

Contract No. GA180000024 For Liquid Ferrous Chloride and Ferric Chloride Between Pencco, Inc. and the City of Austin

- The City hereby exercises this extension option for the subject contract. This extension option will be February 5, 2021 through February 4, 2022. One option will remain.
- 2.0 The total contract amount is increased by \$67,250.00 by this extension period. The total contract authorization is

Action	Action Amount	Total Contract Amount
Initial Term:		
02/05/2018 - 02/04/2021	\$201,750.00	\$201,750.00
Amendment No. 1: First option funding added		
07/09/2020	\$67,250.00	\$269,000.00
Amendment No. 2: Option 1 - Extension - Second option		
funding added		
02/05/2021 - 02/04/2022	\$67,250.00	\$336,250.00

- 3.0 MBE/WBE goals do not apply to this contract.
- By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from 4.0 Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- 5.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-referenced contract. Matthew

Sign/Date: Duree 1/27/2021

Digitally signed by Matthew Duree Date: 2021.01.29

Printed Name: Sarah Duffy, Bid Sec. Authorized Representative

Pencco, Inc. P.O. Box 600 San Felipe, Texas 77473-0600 (979) 885-0005

Sign/Date:

nice@pencco.com- sarah@pencco.com

Matthew Duree Procurement Manager

City of Austin Purchasing Office 124 W. 8th Street, Ste. 310 Austin, Texas 78701



#### Amendment No. 1 Contract No. GA180000024 For Liquid Ferrous Chloride and Ferric Chloride Between Pencco, Inc. and the City of Austin

- 1.0 The City hereby adds Option 1 funding to the subject contract in the amount of \$67,250.00 The funding will become effective on July 9, 2020.
- 2.0 The total contract authorization is recapped below:

Action	Action Amount	Total Contract Amount
Initial Term: 02/05/2018 – 02/04/2021	\$201,750.00	\$201,750.00
Amendment No. 1: First option funding added 07/09/2020	\$67,250.00	\$269,000.00

- 3.0 MBE/WBE goals do not apply to this contract.
- 4.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- All other terms and conditions remain the same. 5.0

Sarah Di

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-referenced contract. Digitally signed by

Sign/Date:

Printed Name: Sarah Duffy, Bid Sec 1/20/2021

Authorized Representative

Pencco, Inc. P.O. Box 600 San Felipe, Texas 77473-0600 (979) 885-0005

sarah@pencco.com

Sign/Date: Duree

Matthew

Matthew Duree Date: 2021.01.20

12:55:51 -06'00'

Matthew Duree **Procurement Manager** 

City of Austin **Purchasing Office** 124 W. 8th Street, Ste. 310 Austin, Texas 78701

February 5, 2018

Pencco Inc.
Sarah Duffy
Bid Secretary
PO Box 600
San Felipe, TX 77473
sarah@pencco.com

Dear MS. Duffy:

The Austin City Council approved the execution of a contract with your company for Liquid Ferrous Chloride and Ferric Chloride in accordance with the referenced solicitation.

Responsible Department:	Austin Water
Department Contact Person:	Lydia Torres
Department Contact Email	Lydia.torres@austintexas.gov
Address:	
Department Contact Telephone:	512-972-0329
Project Name:	Liquid Ferrous Chloride and Ferric Chloride
Contractor Name:	Pencco Inc.
Contract Number:	MA 2200 GA180000024
Contract Period:	2/5/18 – 2/4/21
Dollar Amount	\$201, 750
Extension Options:	2 x 12 month options (\$67, 250)
Requisition Number:	RQM 2200 17040500405
Solicitation Type & Number:	IFB ISR0027REBID
Agenda Item Number:	47
Council Approval Date:	2/1/18

Thank you for your interest in doing business with the City of Austin. If you have any questions regarding this contract, please contact the person referenced under Department Contact Person.

Sincerely,

Procurement Specialist III

City of Austin Purchasing Office

cc:

Lydia Torres Andy Ramirez Joaquin Ordonez

### CONTRACT BETWEEN THE CITY OF AUSTIN ("City") AND

### PENCCO INC. ("Contractor") for

### Liquid Ferrous Chloride and Ferric Chloride MA 2200 GA180000024

The City accepts the Contractor's Offer (as referenced in Section 1.1.3 below) for the above requirement and enters into the following Contract.

This Contract is between Pencco Inc. having offices at San Felipe, TX 77473 and the City, a homerule municipality incorporated by the State of Texas, and is effective as of the date executed by the City ("Effective Date").

Capitalized terms used but not defined herein have the meanings given them in Solicitation Number IFB ISR0027RFBID.

#### 1.1 This Contract is composed of the following documents:

- 1.1.1 This document
- 1.1.2 The City's Solicitation, Invitation for Bid (IFB), ISR0027REBID including all documents incorporated by reference
- 1.1.3 Pencco Inc. Offer, dated 10-11-17
- 1.2 <u>Order of Precedence</u>. Any inconsistency or conflict in the Contract documents shall be resolved by giving precedence in the following order:
  - 1.2.1 This document
  - 1.2.2 The City's Solicitation as referenced in Section 1.1.2, including all documents incorporated by reference
  - 1.2.3 The Contractor's Offer as referenced in Section 1.1.3
- 1.3 <u>Term of Contract.</u> The Contract will be in effect for an initial term of thirty-six (36) months and may be extended thereafter for up to two (2) twelve (12) month extension option(s), subject to the approval of the Contractor and the City Purchasing Officer or his designee. See the Term of Contract provision in Section 0400 for additional Contract requirements.
- 1.4 <u>Compensation</u>. The Contractor shall be paid a total Not-to-Exceed amount of \$201,750 for the initial Contract term and \$67,250 for each extension option as indicated in the Bid Sheet, IFB Section 0600. Payment shall be made upon successful completion of services or delivery of goods as outlined in each individual Delivery Order.
- 1.5 **Quantity of Work.** There is no guaranteed quantity of work for the period of the Contract and there are no minimum order quantities. Work will be on an as needed basis as specified by the City for each Delivery Order

This Contract (including any Exhibits) constitutes the entire agreement of the parties regarding the subject matter of this Contract and supersedes all prior and contemporaneous agreements and understandings, whether written or oral, relating to such subject matter. This Contract may be altered, amended, or modified only by a written instrument signed by the duly authorized representatives of both parties.

In witness whereof, the City has caused a duly authorized representative to execute this Contract on the date set forth below.

Pencco Inc.	CITY OF AUSTIN
Sarah Duffy	Georgia Billela
Printed Name of Authorized Person	Printed Name of Authorized Person
Sarah Duffy Signature	Signature
Bid Sec.	Procurement Specialist III Title:
2/2/2018	2/5/18
Date:	Date: /



#### CITY OF AUSTIN, TEXAS

# Purchasing Office INVITATION FOR BID (IFB) OFFER SHEET

**SOLICITATION NO: ISR0027REBID** 

COMMODITY/SERVICE DESCRIPTION: LIQUID FERROUS

CHLORIDE AND FERRIC CHLORIDE

DATE ISSUED: October 2, 2017

PRE-BID CONFERENCE TIME AND DATE: N/A

**REQUISITION NO.:** RQM 2200 17040500405

LOCATION: N/A

COMMODITY CODE: 8856050

BID DUE PRIOR TO: October 19, 2017 at 2:00 p.m.

FOR CONTRACTUAL AND TECHNICAL ISSUES CONTACT THE FOLLOWING AUTHORIZED CONTACT PERSON:

BID OPENING TIME AND DATE: October 19, 2017 at 3:00 p.m.

Irene Sanchez-Rocha

LOCATION: MUNICIPAL BUILDING, 124 W 8th STREET

RM 308, AUSTIN, TEXAS 78701

Procurement Specialist III Phone: (512) 974-2554

E-Mail: Irene.sanchez-rocha@austintexas.gov

LIVE BID OPENING ONLINE:

Georgia Billela

Procurement Specialist III

Phone: (512) 974-2939

For information on how to attend the Bid Opening online, please select

this link:

E-Mail: Georgia.billela@austintexas.gov

http://www.austintexas.gov/department/bid-opening-webinars

### When submitting a sealed Offer and/or Compliance Plan, use the proper address for the type of service desired, as shown below:

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Address for US Mail (Only)	Address for FedEx, UPS, Hand Delivery or Courier Service	
City of Austin	City of Austin, Municipal Building	
Purchasing Office-Response Enclosed for Solicitation # ISR0027REBID	Purchasing Office-Response Enclosed for Solicitation # ISR0027REBID	
P.O. Box 1088	124 W 8th Street, Rm 308	
Austin, Texas 78767-8845	Austin, Texas 78701	
	Reception Phone: (512) 974-2500	

NOTE: Offers must be received and time stamped in the Purchasing Office prior to the Due Date and Time. It is the responsibility of the Offeror to ensure that their Offer arrives at the receptionist's desk in the Purchasing Office prior to the time and date indicated. Arrival at the City's mailroom, mail terminal, or post office box will not constitute the Offer arriving on time. See Section 0200 for additional solicitation instructions.

All Offers (including Compliance Plans) that are not submitted in a sealed envelope or container will not be considered.

The Vendor agrees, if this Offer is accepted within 120 calendar days after the Due Date, to fully comply in strict accordance with the Solicitation, specifications and provisions attached thereto for the amounts shown on the accompanying Offer.

#### SUBMIT 1 ORIGINAL, AND 1 ELECTRONIC COPY OF YOUR RESPONSE

#### \*\*\*SIGNATURE FOR SUBMITTAL REQUIRED ON PAGE 3 OF THIS DOCUMENT\*\*\*

This solicitation is comprised of the following required sections. Please ensure to carefully read each section including those incorporated by reference. By signing this document, you are agreeing to all the items contained herein and will be bound to all terms.

SECTION NO.	TITLE	PAGES
0100	STANDARD PURCHASE DEFINITIONS	*
0200	STANDARD SOLICITATION INSTRUCTIONS	*
0300	STANDARD PURCHASE TERMS AND CONDITIONS	*
0400	SUPPLEMENTAL PURCHASE PROVISIONS	8
0500	SPECIFICATION	3
0600	BID SHEET – Must be completed and returned with Offer	2
0605	LOCAL BUSINESS PRESENCE IDENTIFICATION FORM - Complete & return	2
0700	REFERENCE SHEET – Complete and return if required	2
0800	NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION-Complete and return	2
0805	NON-SUSPENSION OR DEBARMENT CERTIFICATION	*
0810	NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING CERTIFICATION	*
0835	NONRESIDENT BIDDER PROVISIONS – Complete & return	1
0900	SUBCONTRACTING/SUB-CONSULTING UTILIZATION FORM - Complete & return	1
0905	SUBCONTRACTING/SUB-CONSULTING UTILIZATION PLAN – Complete and return if applicable	3

<sup>\*</sup> Documents are hereby incorporated into this Solicitation by reference, with the same force and effect as if they were incorporated in full text. The full text versions of the \* Sections are available on the Internet at the following online address:

http://www.austintexas.gov/financeonline/vendor connection/index.cfm#STANDARDBIDDOCUMENTS

If you do not have access to the Internet, you may obtain a copy of these Sections from the City of Austin Purchasing Office located in the Municipal Building, 124 West 8<sup>th</sup> Street, Room #308 Austin, Texas 78701; phone (512) 974-2500. Please have the Solicitation number available so that the staff can select the proper documents. These documents can be mailed, expressed mailed, or faxed to you.

#### **INTERESTED PARTIES DISCLOSURE**

In addition, Section 2252.908 of the Texas Government Code requires the successful offeror to complete a Form 1295 "Certificate of Interested Parties" that is signed and notarized for a contract award requiring council authorization. The "Certificate of Interested Parties" form must be completed on the Texas Ethics Commission website, printed, signed and submitted to the City by the authorized agent of the Business Entity with acknowledgment that disclosure is made under oath and under penalty of perjury prior to final contract execution.

The undersigned, by his/her signature, represents that he/she is submitting a binding offer and is authorized to bind the respondent to fully comply with the solicitation document contained herein. The Respondent, by submitting and signing below, acknowledges that he/she has received and read the entire document packet sections defined above including all documents incorporated by reference, and agrees to be bound by the terms therein.

Company Name:	Pencco, Inc.	
Company Address:	PO Box 600	\$ 15.88 A.S.
City, State, Zip:	San Felipe, TX 77473	
Federal Tax ID No.		
Printed Name of Office	er or Authorized Representative: Sarah Duffy	
Title: Bid Sec.		
Signature of Officer of	r Authorized Representative:	Duffy
Date: 10.11.17		100
Email Address:	sarah@pencco.com	
Phone Number:	979.885.0005	

<sup>\*</sup> Completed Bid Sheet, section 0600 must be submitted with this signed Offer Sheet to be considered for award

By submitting an Offer in response to the Solicitation, the Contractor agrees that the Contract shall be governed by the following terms and conditions. Unless otherwise specified in the Contract, Sections 3, 4, 5, 6, 7, 8, 20, 21, and 36 shall apply only to a Solicitation to purchase Goods, and Sections 9, 10, 11 and 22 shall apply only to a Solicitation to purchase Services to be performed principally at the City's premises or on public rights-of-way.

- CONTRACTOR'S OBLIGATIONS. The Contractor shall fully and timely provide all Deliverables described in the Solicitation and in the Contractor's Offer in strict accordance with the terms, covenants, and conditions of the Contract and all applicable Federal, State, and local laws, rules, and regulations.
- 2. **EFFECTIVE DATE/TERM**. Unless otherwise specified in the Solicitation, this Contract shall be effective as of the date the contract is signed by the City, and shall continue in effect until all obligations are performed in accordance with the Contract.
- 3. CONTRACTOR TO PACKAGE DELIVERABLES: The Contractor will package Deliverables in accordance with good commercial practice and shall include a packing list showing the description of each item, the quantity and unit price Unless otherwise provided in the Specifications or Supplemental Terms and Conditions, each shipping container shall be clearly and permanently marked as follows: (a) The Contractor's name and address, (b) the City's name, address and purchase order or purchase release number and the price agreement number if applicable, (c) Container number and total number of containers, e.g. box 1 of 4 boxes, and (d) the number of the container bearing the packing list. The Contractor shall bear cost of packaging. Deliverables shall be suitably packed to secure lowest transportation costs and to conform with requirements of common carriers and any applicable specifications. The City's count or weight shall be final and conclusive on shipments not accompanied by packing lists.
- 4. **SHIPMENT UNDER RESERVATION PROHIBITED**: The Contractor is not authorized to ship the Deliverables under reservation and no tender of a bill of lading will operate as a tender of Deliverables.
- 5. <u>TITLE & RISK OF LOSS</u>: Title to and risk of loss of the Deliverables shall pass to the City only when the City actually receives and accepts the Deliverables.
- 6. <u>DELIVERY TERMS AND TRANSPORTATION CHARGES</u>: Deliverables shall be shipped F.O.B. point of delivery unless otherwise specified in the Supplemental Terms and Conditions. Unless otherwise stated in the Offer, the Contractor's price shall be deemed to include all delivery and transportation charges. The City shall have the right to designate what method of transportation shall be used to ship the Deliverables. The place of delivery shall be that set forth in the block of the purchase order or purchase release entitled "Receiving Agency".
- 7. RIGHT OF INSPECTION AND REJECTION: The City expressly reserves all rights under law, including, but not limited to the Uniform Commercial Code, to inspect the Deliverables at delivery before accepting them, and to reject defective or non-conforming Deliverables. If the City has the right to inspect the Contractor's, or the Contractor's Subcontractor's, facilities, or the Deliverables at the Contractor's, or the Contractor's Subcontractor's, premises, the Contractor shall furnish, or cause to be furnished, without additional charge, all reasonable facilities and assistance to the City to facilitate such inspection.
- 8. **NO REPLACEMENT OF DEFECTIVE TENDER:** Every tender or delivery of Deliverables must fully comply with all provisions of the Contract as to time of delivery, quality, and quantity. Any non-complying tender shall constitute a breach and the Contractor shall not have the right to substitute a conforming tender; provided, where the time for performance has not yet expired, the Contractor may notify the City of the intention to cure and may then make a conforming tender within the time allotted in the contract.
- 9. PLACE AND CONDITION OF WORK: The City shall provide the Contractor access to the sites where the Contractor is to perform the services as required in order for the Contractor to perform the services in a timely and efficient manner, in accordance with and subject to the applicable security laws, rules, and regulations. The Contractor acknowledges that it has satisfied itself as to the nature of the City's service requirements and specifications, the location and essential characteristics of the work sites, the quality and quantity of materials, equipment, labor and facilities necessary to perform the services, and any other condition or state of fact which could in any way affect performance of the Contractor's obligations under the contract. The Contractor hereby releases and holds the City

harmless from and against any liability or claim for damages of any kind or nature if the actual site or service conditions differ from expected conditions.

#### 10. WORKFORCE

- A. The Contractor shall employ only orderly and competent workers, skilled in the performance of the services which they will perform under the Contract.
- B. The Contractor, its employees, subcontractors, and subcontractor's employees may not while engaged in participating or responding to a solicitation or while in the course and scope of delivering goods or services under a City of Austin contract or on the City's property.
  - i. use or possess a firearm, including a concealed handgun that is licensed under state law, except as required by the terms of the contract; or
  - ii. use or possess alcoholic or other intoxicating beverages, illegal drugs or controlled substances, nor may such workers be intoxicated, or under the influence of alcohol or drugs, on the job.
- C. If the City or the City's representative notifies the Contractor that any worker is incompetent, disorderly or disobedient, has knowingly or repeatedly violated safety regulations, has possessed any firearms, or has possessed or was under the influence of alcohol or drugs on the job, the Contractor shall immediately remove such worker from Contract services, and may not employ such worker again on Contract services without the City's prior written consent.
- 11. COMPLIANCE WITH HEALTH, SAFETY, AND ENVIRONMENTAL REGULATIONS: The Contractor, its Subcontractors, and their respective employees, shall comply fully with all applicable federal, state, and local health, safety, and environmental laws, ordinances, rules and regulations in the performance of the services, including but not limited to those promulgated by the City and by the Occupational Safety and Health Administration (OSHA). In case of conflict, the most stringent safety requirement shall govern. The Contractor shall indemnify and hold the City harmless from and against all claims, demands, suits, actions, judgments, fines, penalties and liability of every kind arising from the breach of the Contractor's obligations under this paragraph.

#### 12. **INVOICES**:

- A. The Contractor shall submit separate invoices in duplicate on each purchase order or purchase release after each delivery. If partial shipments or deliveries are authorized by the City, a separate invoice must be sent for each shipment or delivery made.
- B. Proper Invoices must include a unique invoice number, the purchase order or delivery order number and the master agreement number if applicable, the Department's Name, and the name of the point of contact for the Department. Invoices shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading and the freight waybill, when applicable, shall be attached to the invoice. The Contractor's name and, if applicable, the tax identification number on the invoice must exactly match the information in the Vendor's registration with the City. Unless otherwise instructed in writing, the City may rely on the remittance address specified on the Contractor's invoice.
- C. Invoices for labor shall include a copy of all time-sheets with trade labor rate and Deliverables order number clearly identified. Invoices shall also include a tabulation of work-hours at the appropriate rates and grouped by work order number. Time billed for labor shall be limited to hours actually worked at the work site.
- D. Unless otherwise expressly authorized in the Contract, the Contractor shall pass through all Subcontract and other authorized expenses at actual cost without markup.
- E. Federal excise taxes, State taxes, or City sales taxes must not be included in the invoiced amount. The City will furnish a tax exemption certificate upon request.

#### 13. **PAYMENT**:

- A. All proper invoices received by the City will be paid within thirty (30) calendar days of the City's receipt of the Deliverables or of the invoice, whichever is later.
- B. If payment is not timely made, (per paragraph A), interest shall accrue on the unpaid balance at the lesser of the rate specified in Texas Government Code Section 2251.025 or the maximum lawful rate; except, if payment is not timely made for a reason for which the City may withhold payment hereunder, interest shall not accrue until ten (10) calendar days after the grounds for withholding payment have been resolved.
- C. If partial shipments or deliveries are authorized by the City, the Contractor will be paid for the partial shipment or delivery, as stated above, provided that the invoice matches the shipment or delivery.
- D. The City may withhold or set off the entire payment or part of any payment otherwise due the Contractor to such extent as may be necessary on account of:
  - i. delivery of defective or non-conforming Deliverables by the Contractor;
  - ii. third party claims, which are not covered by the insurance which the Contractor is required to provide, are filed or reasonable evidence indicating probable filing of such claims;
  - iii. failure of the Contractor to pay Subcontractors, or for labor, materials or equipment;
  - iv. damage to the property of the City or the City's agents, employees or contractors, which is not covered by insurance required to be provided by the Contractor;
  - v. reasonable evidence that the Contractor's obligations will not be completed within the time specified in the Contract, and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay;
  - vi. failure of the Contractor to submit proper invoices with all required attachments and supporting documentation; or
  - vii. failure of the Contractor to comply with any material provision of the Contract Documents.
- E. Notice is hereby given of Article VIII, Section 1 of the Austin City Charter which prohibits the payment of any money to any person, firm or corporation who is in arrears to the City for taxes, and of §2-8-3 of the Austin City Code concerning the right of the City to offset indebtedness owed the City.
- F. Payment will be made by check unless the parties mutually agree to payment by credit card or electronic transfer of funds. The Contractor agrees that there shall be no additional charges, surcharges, or penalties to the City for payments made by credit card or electronic funds transfer.
- G. The awarding or continuation of this contract is dependent upon the availability of funding. The City's payment obligations are payable only and solely from funds Appropriated and available for this contract. The absence of Appropriated or other lawfully available funds shall render the Contract null and void to the extent funds are not Appropriated or available and any Deliverables delivered but unpaid shall be returned to the Contractor. The City shall provide the Contractor written notice of the failure of the City to make an adequate Appropriation for any fiscal year to pay the amounts due under the Contract, or the reduction of any Appropriation to an amount insufficient to permit the City to pay its obligations under the Contract. In the event of non or inadequate appropriation of funds, there will be no penalty nor removal fees charged to the City.
- 14. **TRAVEL EXPENSES**: All travel, lodging and per diem expenses in connection with the Contract for which reimbursement may be claimed by the Contractor under the terms of the Solicitation will be reviewed against the City's Travel Policy as published and maintained by the City's Controller's Office and the Current United States General Services Administration Domestic Per Diem Rates (the "Rates") as published and maintained on the Internet at:

http://www.gsa.gov/portal/category/21287

No amounts in excess of the Travel Policy or Rates shall be paid. All invoices must be accompanied by copies of detailed itemized receipts (e.g. hotel bills, airline tickets). No reimbursement will be made for expenses not actually incurred. Airline fares in excess of coach or economy will not be reimbursed. Mileage charges may not exceed the amount permitted as a deduction in any year under the Internal Revenue Code or Regulations.

#### 15. FINAL PAYMENT AND CLOSE-OUT:

- A. If an MBE/WBE Program Compliance Plan is required by the Solicitation, and the Contractor has identified Subcontractors, the Contractor is required to submit a Contract Close-Out MBE/WBE Compliance Report to the Project manager or Contract manager no later than the 15th calendar day after completion of all work under the contract. Final payment, retainage, or both may be withheld if the Contractor is not in compliance with the requirements of the Compliance Plan as accepted by the City.
- B. The making and acceptance of final payment will constitute:
  - i. a waiver of all claims by the City against the Contractor, except claims (1) which have been previously asserted in writing and not yet settled, (2) arising from defective work appearing after final inspection, (3) arising from failure of the Contractor to comply with the Contract or the terms of any warranty specified herein, (4) arising from the Contractor's continuing obligations under the Contract, including but not limited to indemnity and warranty obligations, or (5) arising under the City's right to audit; and
  - ii. a waiver of all claims by the Contractor against the City other than those previously asserted in writing and not yet settled.
- 16. **SPECIAL TOOLS & TEST EQUIPMENT**: If the price stated on the Offer includes the cost of any special tooling or special test equipment fabricated or required by the Contractor for the purpose of filling this order, such special tooling equipment and any process sheets related thereto shall become the property of the City and shall be identified by the Contractor as such.

#### 17. AUDITS and RECORDS:

A. The Contractor agrees that the representatives of the Office of the City Auditor or other authorized representatives of the City shall have access to, and the right to audit, examine, or reproduce, any and all records of the Contractor related to the performance under this Contract. The Contractor shall retain all such records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer. The Contractor agrees to refund to the City any overpayments disclosed by any such audit.

#### B. Records Retention:

- i. Contractor is subject to City Code chapter 2-11 (Records Management), and as it may subsequently be amended. For purposes of this subsection, a Record means all books, accounts, reports, files, and other data recorded or created by a Contractor in fulfillment of the Contract whether in digital or physical format, except a record specifically relating to the Contractor's internal administration.
- ii. All Records are the property of the City. The Contractor may not dispose of or destroy a Record without City authorization and shall deliver the Records, in all requested formats and media, along with all finding aids and metadata, to the City at no cost when requested by the City
- iii. The Contractor shall retain all Records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer.
- C. The Contractor shall include sections A and B above in all subcontractor agreements entered into in connection with this Contract.

#### 18. **SUBCONTRACTORS**:

- A. If the Contractor identified Subcontractors in an MBE/WBE Program Compliance Plan or a No Goals Utilization Plan the Contractor shall comply with the provisions of Chapters 2-9A, 2-9B, 2-9C, and 2-9D, as applicable, of the Austin City Code and the terms of the Compliance Plan or Utilization Plan as approved by the City (the "Plan"). The Contractor shall not initially employ any Subcontractor except as provided in the Contractor's Plan. The Contractor shall not substitute any Subcontractor identified in the Plan, unless the substitute has been accepted by the City in writing in accordance with the provisions of Chapters 2-9A, 2-9B, 2-9C and 2-9D, as applicable. No acceptance by the City of any Subcontractor shall constitute a waiver of any rights or remedies of the City with respect to defective Deliverables provided by a Subcontractor. If a Plan has been approved, the Contractor is additionally required to submit a monthly Subcontract Awards and Expenditures Report to the Contract Manager and the Purchasing Office Contract Compliance Manager no later than the tenth calendar day of each month.
- B. Work performed for the Contractor by a Subcontractor shall be pursuant to a written contract between the Contractor and Subcontractor. The terms of the subcontract may not conflict with the terms of the Contract, and shall contain provisions that:
  - i. require that all Deliverables to be provided by the Subcontractor be provided in strict accordance with the provisions, specifications and terms of the Contract;
  - ii. prohibit the Subcontractor from further subcontracting any portion of the Contract without the prior written consent of the City and the Contractor. The City may require, as a condition to such further subcontracting, that the Subcontractor post a payment bond in form, substance and amount acceptable to the City;
  - iii. require Subcontractors to submit all invoices and applications for payments, including any claims for additional payments, damages or otherwise, to the Contractor in sufficient time to enable the Contractor to include same with its invoice or application for payment to the City in accordance with the terms of the Contract:
  - iv. require that all Subcontractors obtain and maintain, throughout the term of their contract, insurance in the type and amounts specified for the Contractor, with the City being a named insured as its interest shall appear; and
  - v. require that the Subcontractor indemnify and hold the City harmless to the same extent as the Contractor is required to indemnify the City.
- C. The Contractor shall be fully responsible to the City for all acts and omissions of the Subcontractors just as the Contractor is responsible for the Contractor's own acts and omissions. Nothing in the Contract shall create for the benefit of any such Subcontractor any contractual relationship between the City and any such Subcontractor, nor shall it create any obligation on the part of the City to pay or to see to the payment of any moneys due any such Subcontractor except as may otherwise be required by law.
- D. The Contractor shall pay each Subcontractor its appropriate share of payments made to the Contractor not later than ten (10) calendar days after receipt of payment from the City.

#### 19. WARRANTY-PRICE:

- A. The Contractor warrants the prices quoted in the Offer are no higher than the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.
- B. The Contractor certifies that the prices in the Offer have been arrived at independently without consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such fees with any other firm or with any competitor.
- C. In addition to any other remedy available, the City may deduct from any amounts owed to the Contractor, or otherwise recover, any amounts paid for items in excess of the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.

- 20. <u>WARRANTY TITLE</u>: The Contractor warrants that it has good and indefeasible title to all Deliverables furnished under the Contract, and that the Deliverables are free and clear of all liens, claims, security interests and encumbrances. The Contractor shall indemnify and hold the City harmless from and against all adverse title claims to the Deliverables.
- 21. WARRANTY DELIVERABLES: The Contractor warrants and represents that all Deliverables sold the City under the Contract shall be free from defects in design, workmanship or manufacture, and conform in all material respects to the specifications, drawings, and descriptions in the Solicitation, to any samples furnished by the Contractor, to the terms, covenants and conditions of the Contract, and to all applicable State, Federal or local laws, rules, and regulations, and industry codes and standards. Unless otherwise stated in the Solicitation, the Deliverables shall be new or recycled merchandise, and not used or reconditioned.
  - A. Recycled Deliverables shall be clearly identified as such.
  - B. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law; and any attempt to do so shall be without force or effect.
  - C. Unless otherwise specified in the Contract, the warranty period shall be at least one year from the date of acceptance of the Deliverables or from the date of acceptance of any replacement Deliverables. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand either repair the non-conforming Deliverables, or replace the non-conforming Deliverables with fully conforming Deliverables, at the City's option and at no additional cost to the City. All costs incidental to such repair or replacement, including but not limited to, any packaging and shipping costs, shall be borne exclusively by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach of warranty, but failure to give timely notice shall not impair the City's rights under this section.
  - D. If the Contractor is unable or unwilling to repair or replace defective or non-conforming Deliverables as required by the City, then in addition to any other available remedy, the City may reduce the quantity of Deliverables it may be required to purchase under the Contract from the Contractor, and purchase conforming Deliverables from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such Deliverables from another source.
  - E. If the Contractor is not the manufacturer, and the Deliverables are covered by a separate manufacturer's warranty, the Contractor shall transfer and assign such manufacturer's warranty to the City. If for any reason the manufacturer's warranty cannot be fully transferred to the City, the Contractor shall assist and cooperate with the City to the fullest extent to enforce such manufacturer's warranty for the benefit of the City.
- 22. <u>WARRANTY SERVICES</u>: The Contractor warrants and represents that all services to be provided the City under the Contract will be fully and timely performed in a good and workmanlike manner in accordance with generally accepted industry standards and practices, the terms, conditions, and covenants of the Contract, and all applicable Federal, State and local laws, rules or regulations.
  - A. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law, and any attempt to do so shall be without force or effect.
  - B. Unless otherwise specified in the Contract, the warranty period shall be <u>at least</u> one year from the Acceptance Date. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand perform the services again in accordance with above standard at no additional cost to the City. All costs incidental to such additional performance shall be borne by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach warranty, but failure to give timely notice shall not impair the City's rights under this section.
  - C. If the Contractor is unable or unwilling to perform its services in accordance with the above standard as required by the City, then in addition to any other available remedy, the City may reduce the amount of services it may be

required to purchase under the Contract from the Contractor, and purchase conforming services from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such services from another source.

- 23. ACCEPTANCE OF INCOMPLETE OR NON-CONFORMING DELIVERABLES: If, instead of requiring immediate correction or removal and replacement of defective or non-conforming Deliverables, the City prefers to accept it, the City may do so. The Contractor shall pay all claims, costs, losses and damages attributable to the City's evaluation of and determination to accept such defective or non-conforming Deliverables. If any such acceptance occurs prior to final payment, the City may deduct such amounts as are necessary to compensate the City for the diminished value of the defective or non-conforming Deliverables. If the acceptance occurs after final payment, such amount will be refunded to the City by the Contractor.
- 24. **RIGHT TO ASSURANCE**: Whenever one party to the Contract in good faith has reason to question the other party's intent to perform, demand may be made to the other party for written assurance of the intent to perform. In the event that no assurance is given within the time specified after demand is made, the demanding party may treat this failure as an anticipatory repudiation of the Contract.
- 25. **STOP WORK NOTICE**: The City may issue an immediate Stop Work Notice in the event the Contractor is observed performing in a manner that is in violation of Federal, State, or local guidelines, or in a manner that is determined by the City to be unsafe to either life or property. Upon notification, the Contractor will cease all work until notified by the City that the violation or unsafe condition has been corrected. The Contractor shall be liable for all costs incurred by the City as a result of the issuance of such Stop Work Notice.
- 26. <u>DEFAULT</u>: The Contractor shall be in default under the Contract if the Contractor (a) fails to fully, timely and faithfully perform any of its material obligations under the Contract, (b) fails to provide adequate assurance of performance under Paragraph 24, (c) becomes insolvent or seeks relief under the bankruptcy laws of the United States or (d) makes a material misrepresentation in Contractor's Offer, or in any report or deliverable required to be submitted by the Contractor to the City.
- **TERMINATION FOR CAUSE:** In the event of a default by the Contractor, the City shall have the right to terminate 27. the Contract for cause, by written notice effective ten (10) calendar days, unless otherwise specified, after the date of such notice, unless the Contractor, within such ten (10) day period, cures such default, or provides evidence sufficient to prove to the City's reasonable satisfaction that such default does not, in fact, exist. The City may place Contractor on probation for a specified period of time within which the Contractor must correct any non-compliance issues. Probation shall not normally be for a period of more than nine (9) months, however, it may be for a longer period, not to exceed one (1) year depending on the circumstances. If the City determines the Contractor has failed to perform satisfactorily during the probation period, the City may proceed with suspension. In the event of a default by the Contractor, the City may suspend or debar the Contractor in accordance with the "City of Austin Purchasing Office Probation, Suspension and Debarment Rules for Vendors" and remove the Contractor from the City's vendor list for up to five (5) years and any Offer submitted by the Contractor may be disgualified for up to five (5) years. In addition to any other remedy available under law or in equity, the City shall be entitled to recover all actual damages, costs, losses and expenses, incurred by the City as a result of the Contractor's default, including, without limitation, cost of cover, reasonable attorneys' fees, court costs, and prejudgment and post-judgment interest at the maximum lawful rate. All rights and remedies under the Contract are cumulative and are not exclusive of any other right or remedy provided by law.
- 28. **TERMINATION WITHOUT CAUSE**: The City shall have the right to terminate the Contract, in whole or in part, without cause any time upon thirty (30) calendar days' prior written notice. Upon receipt of a notice of termination, the Contractor shall promptly cease all further work pursuant to the Contract, with such exceptions, if any, specified in the notice of termination. The City shall pay the Contractor, to the extent of funds Appropriated or otherwise legally available for such purposes, for all goods delivered and services performed and obligations incurred prior to the date of termination in accordance with the terms hereof.
- 29. **FRAUD**: Fraudulent statements by the Contractor on any Offer or in any report or deliverable required to be submitted by the Contractor to the City shall be grounds for the termination of the Contract for cause by the City and may result in legal action.

#### 30. **DELAYS**:

- A. The City may delay scheduled delivery or other due dates by written notice to the Contractor if the City deems it is in its best interest. If such delay causes an increase in the cost of the work under the Contract, the City and the Contractor shall negotiate an equitable adjustment for costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay. Failure to agree on any adjusted price shall be handled under the Dispute Resolution process specified in paragraph 48. However, nothing in this provision shall excuse the Contractor from delaying the delivery as notified.
- B. Neither party shall be liable for any default or delay in the performance of its obligations under this Contract if, while and to the extent such default or delay is caused by acts of God, fire, riots, civil commotion, labor disruptions, sabotage, sovereign conduct, or any other cause beyond the reasonable control of such Party. In the event of default or delay in contract performance due to any of the foregoing causes, then the time for completion of the services will be extended; provided, however, in such an event, a conference will be held within three (3) business days to establish a mutually agreeable period of time reasonably necessary to overcome the effect of such failure to perform.

#### 31. **INDEMNITY**:

#### A. Definitions:

- i. "Indemnified Claims" shall include any and all claims, demands, suits, causes of action, judgments and liability of every character, type or description, including all reasonable costs and expenses of litigation, mediation or other alternate dispute resolution mechanism, including attorney and other professional fees for:
  - (1) damage to or loss of the property of any person (including, but not limited to the City, the Contractor, their respective agents, officers, employees and subcontractors; the officers, agents, and employees of such subcontractors; and third parties); and/or
  - (2) death, bodily injury, illness, disease, worker's compensation, loss of services, or loss of income or wages to any person (including but not limited to the agents, officers and employees of the City, the Contractor, the Contractor's subcontractors, and third parties),
- ii. "Fault" shall include the sale of defective or non-conforming Deliverables, negligence, willful misconduct, or a breach of any legally imposed strict liability standard.
- B. THE CONTRACTOR SHALL DEFEND (AT THE OPTION OF THE CITY), INDEMNIFY, AND HOLD THE CITY, ITS SUCCESSORS, ASSIGNS, OFFICERS, EMPLOYEES AND ELECTED OFFICIALS HARMLESS FROM AND AGAINST ALL INDEMNIFIED CLAIMS DIRECTLY ARISING OUT OF, INCIDENT TO, CONCERNING OR RESULTING FROM THE FAULT OF THE CONTRACTOR, OR THE CONTRACTOR'S AGENTS, EMPLOYEES OR SUBCONTRACTORS, IN THE PERFORMANCE OF THE CONTRACTOR'S OBLIGATIONS UNDER THE CONTRACT. NOTHING HEREIN SHALL BE DEEMED TO LIMIT THE RIGHTS OF THE CITY OR THE CONTRACTOR (INCLUDING, BUT NOT LIMITED TO, THE RIGHT TO SEEK CONTRIBUTION) AGAINST ANY THIRD PARTY WHO MAY BE LIABLE FOR AN INDEMNIFIED CLAIM.
- 32. **INSURANCE**: (reference Section 0400 for specific coverage requirements). The following insurance requirement applies. (Revised March 2013).

#### A. General Requirements.

- i. The Contractor shall at a minimum carry insurance in the types and amounts indicated in Section 0400, Supplemental Purchase Provisions, for the duration of the Contract, including extension options and hold over periods, and during any warranty period.
- ii. The Contractor shall provide Certificates of Insurance with the coverages and endorsements required in Section 0400, Supplemental Purchase Provisions, to the City as verification of coverage prior to contract execution and within fourteen (14) calendar days after written request from the

City. Failure to provide the required Certificate of Insurance may subject the Offer to disqualification from consideration for award. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or hold over period is exercised, as verification of continuing coverage.

- iii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
- iv. The City may request that the Contractor submit certificates of insurance to the City for all subcontractors prior to the subcontractors commencing work on the project.
- v. The Contractor's and all subcontractors' insurance coverage shall be written by companies licensed to do business in the State of Texas at the time the policies are issued and shall be written by companies with A.M. Best ratings of B+VII or better.
- vi. The "other" insurance clause shall not apply to the City where the City is an additional insured shown on any policy. It is intended that policies required in the Contract, covering both the City and the Contractor, shall be considered primary coverage as applicable.
- vii. If insurance policies are not written for amounts specified in Section 0400, Supplemental Purchase Provisions, the Contractor shall carry Umbrella or Excess Liability Insurance for any differences in amounts specified. If Excess Liability Insurance is provided, it shall follow the form of the primary coverage.
- viii. The City shall be entitled, upon request, at an agreed upon location, and without expense, to review certified copies of policies and endorsements thereto and may make any reasonable requests for deletion or revision or modification of particular policy terms, conditions, limitations, or exclusions except where policy provisions are established by law or regulations binding upon either of the parties hereto or the underwriter on any such policies.
- ix. The City reserves the right to review the insurance requirements set forth during the effective period of the Contract and to make reasonable adjustments to insurance coverage, limits, and exclusions when deemed necessary and prudent by the City based upon changes in statutory law, court decisions, the claims history of the industry or financial condition of the insurance company as well as the Contractor.
- x. The Contractor shall not cause any insurance to be canceled nor permit any insurance to lapse during the term of the Contract or as required in the Contract.
- xi. The Contractor shall be responsible for premiums, deductibles and self-insured retentions, if any, stated in policies. Self-insured retentions shall be disclosed on the Certificate of Insurance.
- xii. The Contractor shall provide the City thirty (30) calendar days' written notice of erosion of the aggregate limits below occurrence limits for all applicable coverages indicated within the Contract.
- xiii. The insurance coverages specified in Section 0400, Supplemental Purchase Provisions, are required minimums and are not intended to limit the responsibility or liability of the Contractor.
- B. <u>Specific Coverage Requirements: Specific insurance requirements are contained in Section 0400, Supplemental Purchase Provisions</u>
- 33. **CLAIMS**: If any claim, demand, suit, or other action is asserted against the Contractor which arises under or concerns the Contract, or which could have a material adverse affect on the Contractor's ability to perform thereunder, the Contractor shall give written notice thereof to the City within ten (10) calendar days after receipt of notice by the

Contractor. Such notice to the City shall state the date of notification of any such claim, demand, suit, or other action; the names and addresses of the claimant(s); the basis thereof; and the name of each person against whom such claim is being asserted. Such notice shall be delivered personally or by mail and shall be sent to the City and to the Austin City Attorney. Personal delivery to the City Attorney shall be to City Hall, 301 West 2<sup>nd</sup> Street, 4<sup>th</sup> Floor, Austin, Texas 78701, and mail delivery shall be to P.O. Box 1088, Austin, Texas 78767.

- 34. NOTICES: Unless otherwise specified, all notices, requests, or other communications required or appropriate to be given under the Contract shall be in writing and shall be deemed delivered three (3) business days after postmarked if sent by U.S. Postal Service Certified or Registered Mail, Return Receipt Requested. Notices delivered by other means shall be deemed delivered upon receipt by the addressee. Routine communications may be made by first class mail, telefax, or other commercially accepted means. Notices to the Contractor shall be sent to the address specified in the Contractor's Offer, or at such other address as a party may notify the other in writing. Notices to the City shall be addressed to the City at P.O. Box 1088, Austin, Texas 78767 and marked to the attention of the Contract Administrator.
- 35. RIGHTS TO BID, PROPOSAL AND CONTRACTUAL MATERIAL: All material submitted by the Contractor to the City shall become property of the City upon receipt. Any portions of such material claimed by the Contractor to be proprietary must be clearly marked as such. Determination of the public nature of the material is subject to the Texas Public Information Act, Chapter 552, Texas Government Code.
- 36. NO WARRANTY BY CITY AGAINST INFRINGEMENTS: The Contractor represents and warrants to the City that: (i) the Contractor shall provide the City good and indefeasible title to the Deliverables and (ii) the Deliverables supplied by the Contractor in accordance with the specifications in the Contract will not infringe, directly or contributorily, any patent, trademark, copyright, trade secret, or any other intellectual property right of any kind of any third party; that no claims have been made by any person or entity with respect to the ownership or operation of the Deliverables and the Contractor does not know of any valid basis for any such claims. The Contractor shall, at its sole expense, defend, indemnify, and hold the City harmless from and against all liability, damages, and costs (including court costs and reasonable fees of attorneys and other professionals) arising out of or resulting from: (i) any claim that the City's exercise anywhere in the world of the rights associated with the City's' ownership, and if applicable, license rights, and its use of the Deliverables infringes the intellectual property rights of any third party; or (ii) the Contractor's breach of any of Contractor's representations or warranties stated in this Contract. In the event of any such claim, the City shall have the right to monitor such claim or at its option engage its own separate counsel to act as co-counsel on the City's behalf. Further, Contractor agrees that the City's specifications regarding the Deliverables shall in no way diminish Contractor's warranties or obligations under this paragraph and the City makes no warranty that the production, development, or delivery of such Deliverables will not impact such warranties of Contractor.
- 37. **CONFIDENTIALITY**: In order to provide the Deliverables to the City. Contractor may require access to certain of the City's and/or its licensors' confidential information (including inventions, employee information, trade secrets, confidential know-how, confidential business information, and other information which the City or its licensors consider confidential) (collectively, "Confidential Information"), Contractor acknowledges and agrees that the Confidential Information is the valuable property of the City and/or its licensors and any unauthorized use, disclosure, dissemination, or other release of the Confidential Information will substantially injure the City and/or its licensors. The Contractor (including its employees, subcontractors, agents, or representatives) agrees that it will maintain the Confidential Information in strict confidence and shall not disclose, disseminate, copy, divulge, recreate, or otherwise use the Confidential Information without the prior written consent of the City or in a manner not expressly permitted under this Agreement, unless the Confidential Information is required to be disclosed by law or an order of any court or other governmental authority with proper jurisdiction, provided the Contractor promptly notifies the City before disclosing such information so as to permit the City reasonable time to seek an appropriate protective order. The Contractor agrees to use protective measures no less stringent than the Contractor uses within its own business to protect its own most valuable information, which protective measures shall under all circumstances be at least reasonable measures to ensure the continued confidentiality of the Confidential Information.
- 38. **PUBLICATIONS**: All published material and written reports submitted under the Contract must be originally developed material unless otherwise specifically provided in the Contract. When material not originally developed is included in a report in any form, the source shall be identified.

- 39. **ADVERTISING**: The Contractor shall not advertise or publish, without the City's prior consent, the fact that the City has entered into the Contract, except to the extent required by law.
- 40. **NO CONTINGENT FEES**: The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon any agreement or understanding for commission, percentage, brokerage, or contingent fee, excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the City shall have the right, in addition to any other remedy available, to cancel the Contract without liability and to deduct from any amounts owed to the Contractor, or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.
- 41. **GRATUITIES**: The City may, by written notice to the Contractor, cancel the Contract without liability if it is determined by the City that gratuities were offered or given by the Contractor or any agent or representative of the Contractor to any officer or employee of the City of Austin with a view toward securing the Contract or securing favorable treatment with respect to the awarding or amending or the making of any determinations with respect to the performing of such contract. In the event the Contract is canceled by the City pursuant to this provision, the City shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by the Contractor in providing such gratuities.
- 42. **PROHIBITION AGAINST PERSONAL INTEREST IN CONTRACTS**: No officer, employee, independent consultant, or elected official of the City who is involved in the development, evaluation, or decision-making process of the performance of any solicitation shall have a financial interest, direct or indirect, in the Contract resulting from that solicitation. Any willful violation of this section shall constitute impropriety in office, and any officer or employee guilty thereof shall be subject to disciplinary action up to and including dismissal. Any violation of this provision, with the knowledge, expressed or implied, of the Contractor shall render the Contract voidable by the City.
- 43. **INDEPENDENT CONTRACTOR**: The Contract shall not be construed as creating an employer/employee relationship, a partnership, or a joint venture. The Contractor's services shall be those of an independent contractor. The Contractor agrees and understands that the Contract does not grant any rights or privileges established for employees of the City.
- 44. <u>ASSIGNMENT-DELEGATION</u>: The Contract shall be binding upon and enure to the benefit of the City and the Contractor and their respective successors and assigns, provided however, that no right or interest in the Contract shall be assigned and no obligation shall be delegated by the Contractor without the prior written consent of the City. Any attempted assignment or delegation by the Contractor shall be void unless made in conformity with this paragraph. The Contract is not intended to confer rights or benefits on any person, firm or entity not a party hereto; it being the intention of the parties that there be no third party beneficiaries to the Contract.
- 45. WAIVER: No claim or right arising out of a breach of the Contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party. No waiver by either the Contractor or the City of any one or more events of default by the other party shall operate as, or be construed to be, a permanent waiver of any rights or obligations under the Contract, or an express or implied acceptance of any other existing or future default or defaults, whether of a similar or different character.
- 46. **MODIFICATIONS**: The Contract can be modified or amended only by a writing signed by both parties. No pre-printed or similar terms on any the Contractor invoice, order or other document shall have any force or effect to change the terms, covenants, and conditions of the Contract.
- 47. <a href="INTERPRETATION">INTERPRETATION</a>: The Contract is intended by the parties as a final, complete and exclusive statement of the terms of their agreement. No course of prior dealing between the parties or course of performance or usage of the trade shall be relevant to supplement or explain any term used in the Contract. Although the Contract may have been substantially drafted by one party, it is the intent of the parties that all provisions be construed in a manner to be fair to both parties, reading no provisions more strictly against one party or the other. Whenever a term defined by the Uniform Commercial Code, as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

#### 48. **DISPUTE RESOLUTION**:

- A. If a dispute arises out of or relates to the Contract, or the breach thereof, the parties agree to negotiate prior to prosecuting a suit for damages. However, this section does not prohibit the filing of a lawsuit to toll the running of a statute of limitations or to seek injunctive relief. Either party may make a written request for a meeting between representatives of each party within fourteen (14) calendar days after receipt of the request or such later period as agreed by the parties. Each party shall include, at a minimum, one (1) senior level individual with decision-making authority regarding the dispute. The purpose of this and any subsequent meeting is to attempt in good faith to negotiate a resolution of the dispute. If, within thirty (30) calendar days after such meeting, the parties have not succeeded in negotiating a resolution of the dispute, they will proceed directly to mediation as described below. Negotiation may be waived by a written agreement signed by both parties, in which event the parties may proceed directly to mediation as described below.
- B. If the efforts to resolve the dispute through negotiation fail, or the parties waive the negotiation process, the parties may select, within thirty (30) calendar days, a mediator trained in mediation skills to assist with resolution of the dispute. Should they choose this option, the City and the Contractor agree to act in good faith in the selection of the mediator and to give consideration to qualified individuals nominated to act as mediator. Nothing in the Contract prevents the parties from relying on the skills of a person who is trained in the subject matter of the dispute or a contract interpretation expert. If the parties fail to agree on a mediator within thirty (30) calendar days of initiation of the mediation process, the mediator shall be selected by the Travis County Dispute Resolution Center (DRC). The parties agree to participate in mediation in good faith for up to thirty (30) calendar days from the date of the first mediation session. The City and the Contractor will share the mediator's fees equally and the parties will bear their own costs of participation such as fees for any consultants or attorneys they may utilize to represent them or otherwise assist them in the mediation.
- 49. <u>JURISDICTION AND VENUE</u>: The Contract is made under and shall be governed by the laws of the State of Texas, including, when applicable, the Uniform Commercial Code as adopted in Texas, V.T.C.A., Bus. & Comm. Code, Chapter 1, excluding any rule or principle that would refer to and apply the substantive law of another state or jurisdiction. All issues arising from this Contract shall be resolved in the courts of Travis County, Texas and the parties agree to submit to the exclusive personal jurisdiction of such courts. The foregoing, however, shall not be construed or interpreted to limit or restrict the right or ability of the City to seek and secure injunctive relief from any competent authority as contemplated herein.
- 50. **INVALIDITY**: The invalidity, illegality, or unenforceability of any provision of the Contract shall in no way affect the validity or enforceability of any other portion or provision of the Contract. Any void provision shall be deemed severed from the Contract and the balance of the Contract shall be construed and enforced as if the Contract did not contain the particular portion or provision held to be void. The parties further agree to reform the Contract to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this section shall not prevent this entire Contract from being void should a provision which is the essence of the Contract be determined to be void.
- 51. **HOLIDAYS:** The following holidays are observed by the City:

<u>Holiday</u>	Date Observed
New Year's Day	January 1
Martin Luther King, Jr.'s Birthday	Third Monday in January
President's Day	Third Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4
Labor Day	First Monday in September
Veteran's Day	November 11

Thanksgiving Day	Fourth Thursday in November
Friday after Thanksgiving	Friday after Thanksgiving
Christmas Eve	December 24
Christmas Day	December 25

If a Legal Holiday falls on Saturday, it will be observed on the preceding Friday. If a Legal Holiday falls on Sunday, it will be observed on the following Monday.

52. **SURVIVABILITY OF OBLIGATIONS:** All provisions of the Contract that impose continuing obligations on the parties, including but not limited to the warranty, indemnity, and confidentiality obligations of the parties, shall survive the expiration or termination of the Contract.

#### 53. NON-SUSPENSION OR DEBARMENT CERTIFICATION:

The City of Austin is prohibited from contracting with or making prime or sub-awards to parties that are suspended or debarred or whose principals are suspended or debarred from Federal, State, or City of Austin Contracts. By accepting a Contract with the City, the Vendor certifies that its firm and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

#### 54. **EQUAL OPPORTUNITY**

- A. **Equal Employment Opportunity:** No Contractor, or Contractor's agent, shall engage in any discriminatory employment practice as defined in Chapter 5-4 of the City Code. No Offer submitted to the City shall be considered, nor any Purchase Order issued, or any Contract awarded by the City unless the Offeror has executed and filed with the City Purchasing Office a current Non-Discrimination Certification. Non-compliance with Chapter 5-4 of the City Code may result in sanctions, including termination of the contract and the Contractor's suspension or debarment from participation on future City contracts until deemed compliant with Chapter 5-4.
- B. Americans with Disabilities Act (ADA) Compliance: No Contractor, or Contractor's agent, shall engage in any discriminatory practice against individuals with disabilities as defined in the ADA, including but not limited to: employment, accessibility to goods and services, reasonable accommodations, and effective communications.

#### 55. INTERESTED PARTIES DISCLOSURE

As a condition to entering the Contract, the Business Entity constituting the Offeror must provide the following disclosure of Interested Parties to the City prior to the award of a contract with the City on Form 1295 "Certificate of Interested Parties" as prescribed by the Texas Ethics Commission for any contract award requiring council authorization. The Certificate of Interested Parties Form must be completed on the Texas Ethics Commission website, printed, and signed by the authorized agent of the Business Entity with acknowledgment that disclosure is made under oath and under penalty of perjury. The City will submit the "Certificate of Interested Parties" to the Texas Ethics Commission within 30 days of receipt from the successful Offeror. The Offeror is reminded that the provisions of Local Government Code 176, regarding conflicts of interest between the bidders and local officials remains in place. Link to Texas Ethics Commission Form 1295 process and procedures below:

https://www.ethics.state.tx.us/whatsnew/elf\_info\_form1295.htm

#### 56. BUY AMERICAN ACT-SUPPLIES (Applicable to certain Federally funded requirements)

- A. Definitions. As used in this paragraph
  - i. "Component" means an article, material, or supply incorporated directly into an end product.
  - ii. "Cost of components" means -
    - (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
    - (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.
  - iii. "Domestic end product" means-
    - (1) An unmanufactured end product mined or produced in the United States; or
    - (2) An end product manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind as those that the agency determines are not mined, produced, or manufactured in sufficient and reasonably available commercial quantities of a satisfactory quality are treated as domestic. Scrap generated, collected, and prepared for processing in the United States is considered domestic.
  - iv. "End product" means those articles, materials, and supplies to be acquired under the contract for public use.
  - v. "Foreign end product" means an end product other than a domestic end product.
  - vi. "United States" means the 50 States, the District of Columbia, and outlying areas.
- B. The Buy American Act (41 U.S.C. 10a 10d) provides a preference for domestic end products for supplies acquired for use in the United States.
- C. The City does not maintain a list of foreign articles that will be treated as domestic for this Contract; but will consider for approval foreign articles as domestic for this product if the articles are on a list approved by another Governmental Agency. The Offeror shall submit documentation with their Offer demonstrating that the article is on an approved Governmental list.
- D. The Contractor shall deliver only domestic end products except to the extent that it specified delivery of foreign end products in the provision of the Solicitation entitled "Buy American Act Certificate".

The following Supplemental Purchasing Provisions apply to this solicitation:

1. **EXPLANATIONS OR CLARIFICATIONS**: (reference paragraph 5 in Section 0200)

All requests for explanations or clarifications must be submitted in writing to the Purchasing Office by email to <a href="mailto:irene.sanchez-rocha@austintexas.org">irene.sanchez-rocha@austintexas.org</a> no later than close of business five (5) business days before the bid due date.

2. **ALTERNATE OFFERS**: (reference paragraph 7A in Section 0200)

Alternate Offers will NOT be considered.

- 3. **INSURANCE:** Insurance is required for this solicitation.
  - A. <u>General Requirements</u>: See Section 0300, Standard Purchase Terms and Conditions, paragraph 32, entitled Insurance, for general insurance requirements.
    - i. The Contractor shall provide a Certificate of Insurance as verification of coverages required below to the City at the below address prior to contract execution and within 14 calendar days after written request from the City. Failure to provide the required Certificate of Insurance may subject the Offer to disgualification from consideration for award
    - ii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
    - iii. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or holdover period is exercised, as verification of continuing coverage.
    - iv. The Certificate of Insurance, and updates, shall be mailed to the following address:

City of Austin Purchasing Office P. O. Box 1088 Austin, Texas 78767

- B. <u>Specific Coverage Requirements</u>: The Contractor shall at a minimum carry insurance in the types and amounts indicated below for the duration of the Contract, including extension options and hold over periods, and during any warranty period. These insurance coverages are required minimums and are not intended to limit the responsibility or liability of the Contractor.
  - i. Worker's Compensation and Employers' Liability Insurance: Coverage shall be consistent with statutory benefits outlined in the Texas Worker's Compensation Act (Section 401). The minimum policy limits for Employer's Liability are \$100,000 bodily injury each accident, \$500,000 bodily injury by disease policy limit and \$100,000 bodily injury by disease each employee.
    - (1) The Contractor's policy shall apply to the State of Texas and include these endorsements in favor of the City of Austin:
      - (a) Waiver of Subrogation, Form WC420304, or equivalent coverage
      - (b) Thirty (30) days Notice of Cancellation, Form WC420601, or equivalent coverage
  - ii. <u>Commercial General Liability Insurance</u>: The minimum bodily injury and property damage per occurrence are \$500,000 for coverages A (Bodily Injury and Property Damage) and B (Personal and Advertising Injury).
    - (1) The policy shall contain the following provisions:
      - (a) Contractual liability coverage for liability assumed under the Contract and all other Contracts related to the project.
      - (b) Contractor/Subcontracted Work.
      - (c) Products/Completed Operations Liability for the duration of the warranty period.

- (d) If the project involves digging or drilling provisions must be included that provide Explosion, Collapse, and/or Underground Coverage.
- (2) The policy shall also include these endorsements in favor of the City of Austin:
  - (a) Waiver of Subrogation, Endorsement CG 2404, or equivalent coverage
  - (b) Thirty (30) days Notice of Cancellation, Endorsement CG 0205, or equivalent coverage
  - (c) The City of Austin listed as an additional insured, Endorsement CG 2010, or equivalent coverage
- iii. <u>Business Automobile Liability Insurance</u>: The Contractor shall provide coverage for all owned, non-owned and hired vehicles with a minimum combined single limit of \$500,000 per occurrence for bodily injury and property damage. Alternate acceptable limits are \$250,000 bodily injury per person, \$500,000 bodily injury per occurrence and at least \$100,000 property damage liability per accident.
  - (1) The policy shall include these endorsements in favor of the City of Austin:
    - (a) Waiver of Subrogation, Endorsement CA0444, or equivalent coverage
    - (b) Thirty (30) days Notice of Cancellation, Endorsement CA0244, or equivalent coverage
    - (c) The City of Austin listed as an additional insured, Endorsement CA2048, or equivalent coverage.
- C. <u>Endorsements</u>: The specific insurance coverage endorsements specified above, or their equivalents must be provided. In the event that endorsements, which are the equivalent of the required coverage, are proposed to be substituted for the required coverage, copies of the equivalent endorsements must be provided for the City's review and approval.

#### 4. TERM OF CONTRACT:

- A. The Contract shall be in effect for an initial term of thirty-six (36) months and may be extended thereafter for up to two additional twelve month periods, subject to the approval of the Contractor and the City Purchasing Officer or his designee.
- B. Upon expiration of the initial term or period of extension, the Contractor agrees to hold over under the terms and conditions of this agreement for such a period of time as is reasonably necessary to resolicit and/or complete the project (not to exceed 120 days unless mutually agreed on in writing).
- C. Upon written notice to the Contractor from the City's Purchasing Officer or his designee and acceptance of the Contractor, the term of this contract shall be extended on the same terms and conditions for an additional period as indicated in paragraph A above.
- D. Prices are firm and fixed for the first twelve months. Thereafter, price changes are subject to the Economic Price Adjustment provisions of this Contract.
- 5. **QUANTITIES:** The quantities listed herein are estimates for the period of the Contract. The City reserves the right to purchase more or less of these quantities as may be required during the Contract term. Quantities will be as needed and specified by the City for each order. Unless specified in the solicitation, there are no minimum order quantities.

#### 6. **DELIVERY REQUIREMENTS:**

- 6.1 Contractors shall be responsible for contacting the Plant(s) and requesting a site visit to ensure delivery conditions are acceptable <u>PRIOR</u> to submitting a bid. Otherwise, the City will assume that the delivery conditions are acceptable to the Contractor submitting a bid.
- 6.2 The AW has had issues with Contractors changing trucking companies and the new truck drivers are not aware of our specifications. Therefore, if the Contractor changes the trucking company to one that is different than the one listed on the bid sheet, the Contractor must notify the AW, in writing, at least one week prior to any deliveries made by the new company.

- 6.14 The Contractor shall confirm the quantity to be shipped on orders within two (2) hours of notification by phone from the City.
- 6.15 A Chemical Delivery Notice shall be submitted to the Plant Supervisor, a minimum four (4) hours prior to delivery.
- 6.16 Unless requested by the City, deliveries shall not be made on City-recognized legal holidays (see paragraph 51 in Section 0300).
- 7. **INVOICES and PAYMENT:** (reference paragraphs 12 and 13 in Section 0300)
  - A. Invoices shall contain a unique invoice number and the information required in Section 0300, paragraph 12, entitled "Invoices." Invoices received without all required information cannot be processed and will be returned to the Contractor. In addition, the date delivery was made and location of delivery shall be included in the Invoice.
  - B. Invoices shall include a completed and signed Chemical Delivery Notice and certified scale receipt for each delivery. Payment for each delivery will be based on the percentage of active and available iron (Fe2 or Fe3) in the shipment, as determined by each certificate of analysis and approved by the Plant Supervisor or designee. The invoices submitted to the City shall be for the actual pounds of iron in the load delivered.

Invoices shall be mailed (emailed invoices will *not* be accepted) by the 5<sup>th</sup> calendar day of each month to the below address:

	City of Austin
Department	Austin Water, Hornsby Bend Biosolids Management Plant (BMP)
Attn:	Ash Bledsoe, Plant Supervisor
Address	2210 S FM 973
City, State Zip Code	Austin, TX 78725
	(512) 972-1974 – office
	(512) 972-1900 - fax

C. The Contractor agrees to accept payment by either credit card, check or Electronic Funds Transfer (EFT) for all goods and/or services provided under the Contract. The Contractor shall factor the cost of processing credit card payments into the Offer. There shall be no additional charges, surcharges, or penalties to the City for payments made by credit card.

#### 8. **RESTOCKING FEES:**

- A. The Contractor may bill the City restocking fees (if included in their Offer) for parts that are ordered by the City under the contract and returned for refund. The Contractor is not obligated to accept for refund any part that is not resalable and/or not in the same condition as when purchased.
- B. Restocking fees may be charged to the City when multiple parts or groups of parts are returned for refund at one time due to the City inventory warehouse cleaning, unless these parts are returned at an annual pre-arranged date. The date for the annual return shall be mutually agreed upon between the City and the Contractor.

#### 9. **SAMPLES – EXACT REPLICA:**

- A. The Offeror shall submit an exact replica of the goods to be provided per specification section 3.0 upon request. This sample shall be provided within three (3) working days after request by the City. The sample shall be not less than 1 pint of each chemical prior to recommendation of award. The sample shall be accompanied by a certificate of analysis and provided in a packed airtight, container. The certificate of analysis shall include but is not limited to: % soluble iron, % free acid and % insoluble matter.
- B. Send samples to the City at the following address:

City of Austin	
Department	Austin Water
Address	625 E. 10 <sup>th</sup> Street Waller Creek Building, Suite 315
City, State Zip Code	Austin, Texas 78701
Attn:	Judy Musgrove, Engineer

- C. All products provided to the City under this solicitation will be evaluated or tested and must meet <u>all</u> requirements of the specification, regardless of whether or not all requirements are to be evaluated or tested.
- D. Samples will be provided at no cost to the City, will be retained by the City, and may be used for use in assuring compliance with materials specifications after award. Failure to supply samples when requested shall subject the Offer to disqualification from consideration for award.
- E. The sample will be tested for compliance with the City specifications. Tests will be performed by the City's laboratory and will include percent soluble ion, percent free acid and percent insoluble matter.
- F. The City reserves the right to conduct sampling analysis during the bid process and throughout the contract period.

#### 10. **HAZARDOUS MATERIALS:**

- A. If this Solicitation involves hazardous materials, the Offeror shall furnish with the Offer Safety Data Sheets (SDS), (OSHA Form 20), on all chemicals and hazardous materials specifying the generic and trade name of product, product specification, and full hazard information including receiving and storage hazards. Instructions, special equipment needed for handling, information on approved containers, and instructions for the disposal of the material are also required.
- B. Failure to submit the SDS as part of the Offer may subject the Offer to disqualification from consideration for award.
- C. The SDS, instructions and information required in paragraph "A" must be included with each shipment under the contract.

#### 11. NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING:

A. On November 10, 2011, the Austin City Council adopted Ordinance No. 20111110-052 amending Chapter 2.7, Article 6 of the City Code relating to Anti-Lobbying and Procurement. The policy defined in this Code applies to Solicitations for goods and/or services requiring City Council approval under City Charter Article VII, Section 15 (Purchase Procedures). During the No-Contact Period, Offerors or potential Offerors are prohibited from making a representation to anyone other than the Authorized Contact Person in the Solicitation as the contact for questions and comments regarding the Solicitation.

- B. If during the No-Contact Period an Offeror makes a representation to anyone other than the Authorized Contact Person for the Solicitation, the Offeror's Offer is disqualified from further consideration except as permitted in the Ordinance.
- C. If an Offeror has been disqualified under this article more than two times in a sixty (60) month period, the Purchasing Officer shall debar the Offeror from doing business with the City for a period not to exceed three (3) years, provided the Offeror is given written notice and a hearing in advance of the debarment.
- D. The City requires Offerors submitting Offers on this Solicitation to certify that the Offeror has not in any way directly or indirectly made representations to anyone other than the Authorized Contact Person during the No-Contact Period as defined in the Ordinance. The text of the City Ordinance is posted on the Internet at: http://www.ci.austin.tx.us/edims/document.cfm?id=161145

#### 12. WORKFORCE SECURITY CLEARANCE AND IDENTIFICATION (ID):

- A. Access to the Austin Water Department facility by the Contractor, all subcontractors and their employees will be strictly controlled at all times by the City. The Contractor shall submit a complete list of all persons requiring access to the Austin Water facility at least thirty (30) days in advance of their need for access. The City reserves the right to deny access to any Contractor personnel for reasonable cause. The City will notify the Contractor of any such denial no more than twenty (20) days after receipt of the Contractor's submittal.
- B. Where denial of access by a particular person may cause the Contractor to be unable to perform any portion of the work of the contract, the Contractor shall so notify the City's Contract Manager, in writing, within ten (10) days of the receipt of notification of denial.
- C. Contractor personnel/driver will be required to check in at gate driver must provide a State of Texas issued picture ID to the Plant staff, no exceptions, when entering or leaving the Austin Water facility. Failure to do so may be cause for removal of Contractor Personnel from the worksite, without regard to Contractor's schedule. Security badges may not be removed from the premises.
- D. The Contractor shall provide the City's Contract Manager with a list of personnel scheduled to enter the building, seven days in advance. The list shall identify the persons by name, date of birth, driver's license number, the times that they will be onsite and the area(s) where they will be working. Only persons previously approved by the City will be admitted to the facility.
- E. The Contractor shall comply with all other security requirements imposed by the City and shall ensure that all employees and subcontractors are kept fully informed as to these requirements.
- 13. MONTHLY SUBCONTRACT AWARDS AND EXPENDITURES REPORT: (reference paragraph 18 in Section 0300) (applicable when an MBE/WBE Compliance Plan is required)
  - A. The Contractor must submit a monthly Subcontract Awards and Expenditures Report to the Contract Manager specified herein and to the Purchasing Office Contract Compliance Manager no later than the tenth calendar day of each month.
  - B. Mail the Purchasing Office Copy of the report to the following address:

City of Austin
Purchasing Office
Attn: Contract Compliance Manager
P. O. Box 1088

Austin, Texas 78767

#### 14. **ECONOMIC PRICE ADJUSTMENT**:

- A. <a href="Price Adjustments">Prices shown in this Contract shall remain firm for the first twelve months of the Contract. After that, in recognition of the potential for fluctuation of the Contractor's cost, a price adjustment (increase or decrease) may be requested by either the City or the Contractor on the anniversary date of the Contract or as may otherwise be specified herein. The percentage change between the contract price and the requested price shall not exceed the percentage change between the specified index in effect on the date the solicitation closed and the most recent, non-preliminary data at the time the price adjustment is requested. The requested price adjustment shall not exceed twenty-five percent (25%) for any single line item and in no event shall the total amount of the contract be automatically adjusted as a result of the change in one or more line items made pursuant to this provision. Prices for products or services unaffected by verifiable cost trends shall not be subject to adjustment.
- B. <u>Effective Date</u>: Approved price adjustments will go into effect on the first day of the upcoming renewal period or anniversary date of contract award and remain in effect until contract expiration unless changed by subsequent amendment.
- C. <u>Adjustments</u>: A request for price adjustment must be made in writing and submitted to the other Party prior to the yearly anniversary date of the Contract; adjustments may only be considered at that time unless otherwise specified herein. Requested adjustments must be solely for the purpose of accommodating changes in the Contractor's direct costs. Contractor shall provide an updated price listing once agreed to adjustment(s) have been approved by the parties.
- D. <u>Indexes:</u> In most cases an index from the Bureau of Labor Standards (BLS) will be utilized; however, if there is more appropriate, industry recognized standard then that index may be selected.
  - i. The following definitions apply:
    - (1) **Base Period:** Month and year of the original contracted price (the solicitation close date).
    - (2) Base Price: Initial price quoted, proposed and/or contracted per unit of measure.
    - (3) **Adjusted Price:** Base Price after it has been adjusted in accordance with the applicable index change and instructions provided.
    - (4) **Change Factor:** The multiplier utilized to adjust the Base Price to the Adjusted Price.
    - (5) **Weight %:** The percent of the Base Price subject to adjustment based on an index change.
  - ii. **Adjustment-Request Review:** Each adjustment-request received will be reviewed and compared to changes in the index(es) identified below. Where applicable:
    - (1) Utilize final Compilation data instead of Preliminary data
    - (2) If the referenced index is no longer available shift up to the next higher category index.
  - iii. Index Identification: Complete table as they may apply.

Weight % or \$ of Base Price: 100%		
Database Name: Bureau of Labor Statistics Data		
Series ID: PCU325180325180		
Geographical Area: National		
Description of Series ID: Other basic inorganic chemical manufacturing.		
This Index shall apply to the following items of the Bid Sheet / Cost Proposal: All		

E. Calculation: Price adjustment will be calculated as follows:

Single Index: Adjust the Base Price by the same factor calculated for the index change.

Index at time of calculation
Divided by index on solicitation close date
Equals Change Factor
Multiplied by the Base Rate
Equals the Adjusted Price

- F. If the requested adjustment is not supported by the referenced index, the City, at its sole discretion, may consider approving an adjustment on fully documented market increases.
- 15. **INTERLOCAL PURCHASING AGREEMENTS:** (applicable to competitively procured goods/services contracts).
  - A. The City has entered into Interlocal Purchasing Agreements with other governmental entities, pursuant to the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code. The Contractor agrees to offer the same prices and terms and conditions to other eligible governmental agencies that have an interlocal agreement with the City.
  - B. The City does not accept any responsibility or liability for the purchases by other governmental agencies through an interlocal cooperative agreement.
- 16. WORKING ON OR NEAR ENGERGIZED EQUIPMENT ARC FLASH PROTECTION (reference Section 0300 Paragraph 11. Compliance With Health, Safety, and Environmental Regulations): Contractor's employees shall wear at all times the proper personal protective equipment and clothing required for the head, face, torso, arms, hands, and lower body that provides a minimum Arc Thermal Protection Value (ATPV) of 12 calories per square centimeter (cal/cm²) when working on or near energized electrical equipment, or greater, if required by the NFPA Standard 70E and/or Article 410 of the NESC for the work being performed.
- 18. **CONTRACT MANAGER:** The following person is designated as Contract Manager, and will act as the contact point between the City and the Contractor during the term of the Contract:

Lydia Torres, Contract Mngmt. Specialist III
512-972-0329
Lydia.torres@austintexas.gov

### City OF AUSTIN PURCHASE SPECIFICATION FOR

### LIQUID FERROUS CHLORIDE AND LIQUID FERRIC CHLORIDE

#### 1.0 PURPOSE

The City of Austin (City) seeks bids in response to this solicitation to establish a contract with a qualified Vendor (Contractor) who can provide Liquid Ferrous Chloride (Fe2) and/or Liquid Ferric Chloride (Fe3) to aid in the process of odor control by reacting with the dissolved sulfides in the wastewater.

This will be used at Austin Water (AW) Hornsby Bend Biosolids Management Plant (BMP), the City reserves the right to add or delete departments and locations as deemed necessary.

Any services that have been omitted from this specification which are clearly necessary or in conformance with Liquid Ferrous Chloride (Fe2) and/or Liquid Ferric Chloride (Fe3) product, shall be considered a requirement although not directly specified or called for in the scope of work.

#### 2.0 APPLICABLE SPECIFICATIONS

- 2.1 The Contractor shall ensure the Liquid Ferrous Chloride (Fe2) and/or Liquid Ferric Chloride (Fe3) comply with Federal, State and Locals Laws, ordinances guidelines and AW guidelines for this type of chemical.
- 2.2 Environmental Protection Agency (EPA).
- 2.3 Texas Commission on Environmental Quality (TCEQ).
- 2.4 American Water Works Association (AWWA) Standards B407 and B406
- 2.5 Occupational Safety and Health Administration (OSHA) safety requirements.
- 2.6 Federal Motor Carrier Safety Regulations, specifically 49CFR part 383
- 2.7 City of Austin Ordinances and regulations.

#### 3.0 MATERIAL REQUIREMENTS

- 3.1 Liquid Ferrous Chloride Composition shall contain between 8% and 15% soluble iron and not more than 3% of free hydrochloric acid, expressed as HCL. The specific gravity shall be between 1.2 and 1.4.
- 3.2 Impurities The Liquid Ferrous Chloride must be suitable for treating municipal biosolids and shall not contain any harmful impurities, nor shall it contain any impurities that would alter the use of the biosolids as compost. The Liquid Ferrous Chloride shall not contain more than 0.2% insoluble matter.
- 3.3 Liquid Ferric Chloride Composition shall contain between 10% and 15% soluble iron and not more than 3% of free hydrochloric acid, expressed as HCL. It must not contain more than 2.5% water-soluble ferrous iron unless agreed upon by the Contractor and Plant Supervisor or designee. The specific gravity shall be between 1.3-1.5.
- 3.4 Impurities The Liquid Ferric Chloride must be suitable for treating municipal biosolids and shall not contain any harmful impurities, nor shall it contain any impurities that would alter the use of the biosolids as compost. The Liquid Ferric Chloride shall not contain more than 0.2% insoluble matter.
- 3.5 Material Performance The City reserves the right to perform jar tests on the Liquid Ferrous

- Chloride and/or Liquid Ferric Chloride prior to entering into a contract with the Contractor, to determine the performance suitability of the product. The Plant Supervisor or designee shall be the final judge of the testing.
- 3.6 If the material does not meet specifications at any time during the contract period, the City can reject the material and require the Contractor to remove the material from the storage tanks and replace it with material meeting specifications.

#### 4.0 CONTRACTOR RESPONSIBILITY

- 4.1 The Contractor shall be a manufacturer, authorized dealer/reseller or supplier of the products offered.
- The Contractor shall furnish upon request the exact product stated on the Bid Sheet listed under the Bidder Response row titled "MFG. Name".
- 4.5 The Contractor shall notify the Plant Supervisor or designee in writing throughout the life of the contract of any changes in manufacture, product name and/or, if a manufacturer discontinues a Contract Item.
- 4.6 The Contractor shall request in writing approval from the Plant Supervisor or designee on any contract product substitution.
- 4.7 The Contractor shall provide his personnel with any safety equipment required for each delivery and proper spill response requirements.

#### 5.0 SAFETY DATA SHEET (SDS) REQUIREMENTS:

- An SDS sheet shall be included *with the bid submittal*. Upon award an electronic copy of the SDS sheet with contract information shall be transmitted by the Contractor to the following City email address: <a href="mailto:awumsds@austintexas.gov">awumsds@austintexas.gov</a>.
- 5.2 Contracts for Supply of Hazardous Materials. With respect to all contracts under which the Contractor will deliver a "hazardous material" for which a "Safety Data Sheet" ("SDS") is required under Texas Health & Safety Code, Sec. 502.006, as amended, will provide, on or before the date of each delivery of the hazardous material, an electronic version of the most current "Safety Data Sheet" meeting the requirements set forth in Sec. 502.006, Texas Health & Safety Code. Each SDS provided shall bear the date when it was last revised.
- 5.3 The Contractor shall provide the City with the required electronic copy of the SDS sheet with contract information on or before the date of each delivery of the hazardous material.

#### 6.0 CITY RESPONSIBILITIES

- 6.1 The Plant Supervisor or designee will place the order and provide a delivery date and quantity.
- 6.2 The Plant Supervisor or designee will provide updated Point of Contact for this contract if any changes of personnel occur during the term of this contract.

#### 7.0 **SECURITY**

- 7.1 Due to developments in national security, the AWU needs to know who is delivering bulk chemicals and needs to ensure orders are accurate. The Contractor shall FAX a completed "Chemical Delivery Notice" to the Plant Supervisor or designee within 4 business hours prior to dispatching driver for delivery. The driver must provide a photo ID (any U.S. state) to the Plant Supervisor or designee, no exceptions.
- 7.2 Transportation of Hazardous Material to a City location must be in compliance with the Federal Motor Carrier Safety Regulations, specifically 49CFR part 383 which governs commercial driver license standards requirements and penalties. In accordance with this regulation, delivery driver

shall present to Plant staff a Class C CDL with an H or an X endorsement at the time of delivery.

7.3 Hazardous Material is defined under 49 CFR part 383.5 as:

Any material that has been designated as hazardous referencing 49 U.S.C. 5103 and is required to be placarded under subpart F of 49 CFR Subpart F, Part 172 or any quantity of a material listed as a select agent or toxin in 42 CFR part 73.

# SECTION 0600 - BID SHEET CITY OF AUSTIN LIQUID FERROUS CHLORIDE AND LIQUID FERRIC CHLORIDE

#### SOLICITATION NO.: ISR0027REBID

Special Instructions: Offerors must use this Bid Sheet to submit pricing. The City reserves the right to make multiple awards based on individual or groups of specific line items, cost, or any criteria or any combination deemed most advantageous to the City. The Vendor may choose to submit pricing for all items listed on the quote sheet or only specific items on the quote sheet in consideration of this solicitation.

Be advised that exceptions taken or qualifying statements made to any portion of the solicitations may jeopardize acceptance of the quote and may result in disqualification of the quote. Prices being submitted shall include ALL discounts, handling and shipping charges, FOB Destination.

A bid of '0' (zero) will be interpreted by the City as a no-charge (free) item and the City will not expect to pay for that item. A bid of 'no bid' will be interpreted by the City that the responder does not wish to bid on that item.

The quantities noted below are annual estimates and not a guarantee of actual volume. The City does not guarantee the purchase of the quantities listed. Quantities are provided as a guide based on historical usage. Actual purchases may be more or less.

ITEM NO	ITEM DESCRIPTION	ESTIMATED ANNUAL QUANTITY	UNIT OF MEASURE	UNIT PRICE	EXTENDED PRICE
1	Liquid Ferrous Chloride (Fe2)  MFG. NAME: Pencco, Inc.	75,000	POUNDS of Fe2	\$0.67	\$50,250.00
2	Liquid Ferric Chloride (Fe3) MFG. NAME: Pencco, Inc.	20,000	POUNDS of Fe3	\$0.85	\$17,000.00
-	and the second second			TOTAL	\$ 67,250.00

Additional Products or Catalog Items (FOR INFORMATIONAL PURPOSE - PRICING FOR THIS SECTION WILL NOT BE USED TO DETERMINE AWARD).

Please provide any other products or catalog items you will provide the City and the prices you would charge. This information will not be used in the evaluation of the quote and is for informational purposes only. There is no guarantee of purchase.

Please list any additional products or catalog items your Company offers and the associated discount off retail price or mark-up to cost for the listed products or catalog items. A quote of zero ('0') will be interpreted by the City that the additional products or catalog items will be sold at the Manufacturer's Suggested Retail Price. A 'no quote' or blank entry will be interpreted by the City that your Company does not wish to provide additional products or catalog items. This information is for informational purposes only and will not be evaluated. The City does not guarantee the purchase of any additional products or catalog items.

ITEM NO.	DESCRIPTION OF OTHER SERVICES OR PRODUCTS	PRICE* LATEST EFFECTIVE DATE OF PRICE LIST	UNIT OF MEASURE
	Percentage discount off catalogue/price list of other items: Indicate the discount from Manufacturer's Suggested Retail Price.		N/A % Discount
4	Other:		
	* Unless otherwise specified, Price may be quoted as a firm-fixed price or as a percentage disc	ount from quoteder's regular	fees.

# SECTION 0600 - BID SHEET CITY OF AUSTIN LIQUID FERROUS CHLORIDE AND LIQUID FERRIC CHLORIDE

	LIQUID FERRIC CHLORIDE
	Please check the boxes below as confirmation.
1	Offer Sheet - required
4	Bid Sheet (Section 0600) -reguired
	Local Business Presence Identification Form (Section 0605) - If applicable
4	Reference Sheet (Section 0700) -required
4	Nonresident Provisions (Section 0835)- required
	Sub-Contracting/Sub-Consulting Utilization Form (Section 0900) - required
	Copy of return policy and credit memo procedures- if applicable
4	Copies of Material Safety Data Sheets for all products - required
	I UNDERSTAND THAT FAILURE TO SUBMIT THE COMPLETED FORMS ABOVE MAY RESULT IN DISQUALIFICATION OF MY BID
	I UNDERSTAND THAT SUBMITTING WITH MY BID ANY CLARIFICATION STATEMENTS, QUALIFYING STATEMENTS, AND/OR EXCEPTIONS TO THE CITY'S TERMS AND CONDITIONS MAY RESULT IN DISQUALIFICATION OF MY BID
DELIV	ERY TERMS: DELIVERY IS TO BE FOB DESTINATION, PREPAID AND ALLOWED
Delive	ry Method: Pencco truck and trailer
Compa	any Name: Pencco, Inc.
EmailL	Address: orders@pencco.com

#### Section 0605: Local Business Presence Identification

A firm (Offeror or Subcontractor) is considered to have a Local Business Presence if the firm is headquartered in the Austin Corporate City Limits, or has a branch office located in the Austin Corporate City Limits in operation for the last five (5) years, currently employs residents of the City of Austin, Texas, and will use employees that reside in the City of Austin, Texas, to support this Contract. The City defines headquarters as the administrative center where most of the important functions and full responsibility for managing and coordinating the business activities of the firm are located. The City defines branch office as a smaller, remotely located office that is separate from a firm's headquarters that offers the services requested and required under this solicitation.

OFFEROR MUST SUBMIT THE FOLLOWING INFORMATION FOR EACH LOCAL BUSINESS (INCLUDING THE OFFEROR, IF APPLICABLE) TO BE CONSIDERED FOR LOCAL PRESENCE.

NOTE: ALL FIRMS MUST BE IDENTIFIED ON THE MBE/WBE COMPLIANCE PLAN OR NO GOALS UTILIZATION PLAN (REFERENCE SECTION 0900).

*USE	ADDITIONAL	<b>PAGES</b>	AS	NECESSARY	*
OFFE	ROR:				

N/A

Name of Local Firm		18
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years?	Yes	No
Will your business be providing additional economic development opportunities created by the contract	Yes	No
award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)		

#### SUBCONTRACTOR(S):

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years	Yes	No

Will your business be		Let the term of the second
providing additional economic development opportunities		
created by the contract		
award? (e.g., hiring, or		150 150 150 150 150 150 150 150 150 150
employing residents of the City of Austin or increasing		The second secon
tax revenue?)	Yes	No

#### SUBCONTRACTOR(S):

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or	The state of the s	
Has your branch office been located in the Corporate City Limits for the last 5 years	Yes	No
Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

#### Section 0700: Reference Sheet

Responding Company Name	Pencco,	Inc.
toop officing company frame		

The City at its discretion may check references in order to determine the Offeror's experience and ability to provide the products and/or services described in this Solicitation. The Offeror shall furnish at least 3 complete and verifiable references. References shall consist of customers to whom the offeror has provided the same or similar services within the last 5 years. References shall indicate a record of positive past performance.

1.	Company's Name	City of Victoria	
	Name and Title of Contact	Donald Reese, Purchasing	
	Project Name	Water & Wastewater Treatment Chemicals	
	Present Address	_1201 E. Pine St.	
	City, State, Zip Code	Victoria, TX 77901	
	Telephone Number	(361 ) 485-3881 Fax Number ()	
	Email Address	dreese@victoriatx.org	
2.	Company's Name	Trinity River Authority of Texas	
	Name and Title of Contact	Mark Schoonover, Purchasing	
	Project Name	Ferrous Chloride	
	Present Address	6500 W. Singleton Blvd.	
	City, State, Zip Code	Dallas, TX 75212	
	Telephone Number	(972 ) 975-4338 Fax Number (972 ) 975-4413	
	Email Address	schoonoverm@trinityra.org	
3.	Company's Name	City of Abilene	
	Name and Title of Contact	Melissa Denson, Purchasing	
	Project Name	Water Treatment Chemicals	
	Present Address	555 Walnut St.	
	City, State, Zip Code	Abilene, TX 79601	
	Telephone Number	( 325 ) 676-6225 Fax Number ()	
	Email Address	melissa.denson@abilenetx.com	

#### City of Austin, Texas

#### Section 0800

#### NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION

City of Austin, Texas

Equal Employment/Fair Housing Office

To: City of Austin, Texas,

I hereby certify that our firm complies with the Code of the City of Austin, Section 5-4-2 as reiterated below, and agrees:

- (1) Not to engage in any discriminatory employment practice defined in this chapter.
- (2) To take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without discrimination being practiced against them as defined in this chapter, including affirmative action relative to employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training or any other terms, conditions or privileges of employment.
- (3) To post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Equal Employment/Fair Housing Office setting forth the provisions of this chapter.
- (4) To state in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will receive consideration for employment without regard to race, creed, color, religion, national origin, sexual orientation, gender identity, disability, sex or age.
- (5) To obtain a written statement from any labor union or labor organization furnishing labor or service to Contractors in which said union or organization has agreed not to engage in any discriminatory employment practices as defined in this chapter and to take affirmative action to implement policies and provisions of this chapter.
- (6) To cooperate fully with City and the Equal Employment/Fair Housing Office in connection with any investigation or conciliation effort of the Equal Employment/Fair Housing Office to ensure that the purpose of the provisions against discriminatory employment practices are being carried out.
- (7) To require of all subcontractors having 15 or more employees who hold any subcontract providing for the expenditure of \$2,000 or more in connection with any contract with the City subject to the terms of this chapter that they do not engage in any discriminatory employment practice as defined in this chapter

For the purposes of this Offer and any resulting Contract, Contractor adopts the provisions of the City's Minimum Standard Non-Discrimination and Non-Retaliation Policy set forth below.

# City of Austin Minimum Standard Non-Discrimination and Non-Retaliation in Employment Policy

As an Equal Employment Opportunity (EEO) employer, the Contractor will conduct its personnel activities in accordance with established federal, state and local EEO laws and regulations.

The Contractor will not discriminate against any applicant or employee based on race, creed, color, national origin, sex, age, religion, veteran status, gender identity, disability, or sexual orientation. This policy covers all aspects of employment,

including hiring, placement, upgrading, transfer, demotion, recruitment, recruitment advertising, selection for training and apprenticeship, rates of pay or other forms of compensation, and layoff or termination.

The Contractor agrees to prohibit retaliation, discharge or otherwise discrimination against any employee or applicant for employment who has inquired about, discussed or disclosed their compensation.

Further, employees who experience discrimination, sexual harassment, or another form of harassment should immediately report it to their supervisor. If this is not a suitable avenue for addressing their compliant, employees are advised to contact another member of management or their human resources representative. No employee shall be discriminated against, harassed, intimidated, nor suffer any reprisal as a result of reporting a violation of this policy. Furthermore, any employee, supervisor, or manager who becomes aware of any such discrimination or harassment should immediately report it to executive management or the human resources office to ensure that such conduct does not continue.

Contractor agrees that to the extent of any inconsistency, omission, or conflict with its current non-discrimination and non-retaliation employment policy, the Contractor has expressly adopted the provisions of the City's Minimum Non-Discrimination Policy contained in Section 5-4-2 of the City Code and set forth above, as the Contractor's Non-Discrimination Policy or as an amendment to such Policy and such provisions are intended to not only supplement the Contractor's policy, but will also supersede the Contractor's policy to the extent of any conflict.

UPON CONTRACT AWARD, THE CONTRACTOR SHALL PROVIDE THE CITY A COPY OF THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICIES ON COMPANY LETTERHEAD, WHICH CONFORMS IN FORM, SCOPE, AND CONTENT TO THE CITY'S MINIMUM NON-DISCRIMINATION AND NON-RETALIATION POLICIES, AS SET FORTH HEREIN, OR THIS NON-DISCRIMINATION AND NON-RETALIATION POLICY, WHICH HAS BEEN ADOPTED BY THE CONTRACTOR FOR ALL PURPOSES WILL BE CONSIDERED THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICY WITHOUT THE REQUIREMENT OF A SEPARATE SUBMITTAL.

#### Sanctions:

Our firm understands that non-compliance with Chapter 5-4 and the City's Non-Retaliation Policy may result in sanctions, including termination of the contract and suspension or debarment from participation in future City contracts until deemed compliant with the requirements of Chapter 5-4 and the Non-Retaliation Policy.

#### Term:

The Contractor agrees that this Section 0800 Non-Discrimination and Non-Retaliation Certificate of the Contractor's separate conforming policy, which the Contractor has executed and filed with the City, will remain in force and effect for one year from the date of filling. The Contractor further agrees that, in consideration of the receipt of continued Contract payment, the Contractor's Non-Discrimination and Non-Retaliation Policy will automatically renew from year-to-year for the term of the underlying Contract.

Dated this 11th day of October	,2017
	CONTRACTOR
	Authorized Signature Pencco, Inc.
	Title Bid Sec.

### Section 0835: Non-Resident Bidder Provisions

Compar	ny Name Pencco, Inc.
Α.	Bidder must answer the following questions in accordance with Vernon's Texas Statues and Codes Annotated Government Code 2252.002, as amended:
	Is the Bidder that is making and submitting this Bid a "Resident Bidder" or a "non-resident Bidder"?
	Answer: Resident Bidder
	<ol> <li>Texas Resident Bidder- A Bidder whose principle place of business is in Texas and includes a Contractor whose ultimate parent company or majority owner has its principal place of business in Texas.</li> <li>Nonresident Bidder- A Bidder who is not a Texas Resident Bidder.</li> </ol>
В.	If the Bidder is a "Nonresident Bidder" does the state, in which the Nonresident Bidder's principal place of business is located, have a law requiring a Nonresident Bidder of that state to bid a certain amount or percentage under the Bid of a Resident Bidder of that state in order for the nonresident Bidder of that state to be awarded a Contract on such bid in said state?
	Answer: Which State:
C.	If the answer to Question B is "yes", then what amount or percentage must a Texas Resident Bidder bid under the bid price of a Resident Bidder of that state in order to be awarded a Contract on such bid in said state?
	Answer:

Section 0900: SUBCONTRACTING/SUB-CONSULTING UTILIZATION FORM

# MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

SOLICITATION NUMBER: ISR0027REBID

SOLICITATION TITLE: LIQUID FERROUS CHLORIDE AND FERRIC CLHLORIDE

In accordance with the City of Austin's Minority and Women-Owned Business Enterprises (M/WBE) Procurement Program (Program), Chapters 2-9A/B/C/D of the City Code and M/WBE Program Rules, this Solicitation was reviewed by the Small and Minority Business Resources Department (SMBR) to determine if M/WBE Subcontractor/Sub-Consultant ("Subcontractor") Goals could be applied. Due to insufficient subcontracting/subconsultant opportunities and/or insufficient availability of M/WBE certified firms, SMBR has assigned no subcontracting goals for this Solicitation. However, Offerors who choose to use Subcontractors must comply with the City's M/WBE Procurement Program as described below. Additionally, if the Contractor seeks to add Subcontractors after the Contract is awarded, the Program requirements shall apply to any Contract(s) resulting from this Solicitation.

#### Instructions:

- a.) Offerors who do not intend to use Subcontractors shall check the "NO" box and follow the corresponding instructions.
- b.)Offerors who intend to use Subcontractors shall check the applicable "YES" box and follow the instructions. Offers that do not include the following required documents shall be deemed non-compliant or nonresponsive as applicable, and the Offeror's submission may not be considered for award.

M					
MINO	I DO NO	Tintand to	use Subcontrac	tore /Sub cone	altante
TAO,	LDUINU	i micha to	use subconflac	tors/ sub-cons	unamis

Instructions: Offerors that do not intend to use Subcontractors shall complete and sign this form below (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form) and include it with their sealed Offer.

#### YES, I DO intend to use Subcontractors /Sub-consultants.

Instructions: Offerors that do intend to use Subcontractors shall complete and sign this form below (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form), and follow the additional Instructions in the (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan). Contact SMBR if there are any questions about submitting these forms.

("Subcontractor")	") Utilization Plan). Contact SMBR if there are any questions about submitting these forms.	
	Offeror Information	
Company Name	Dance Inc	
City Vendor ID Code	Pencco, Inc.	
Physical Address		
	831 Bartlett Road	
City, State Zip	Sealy, Texas 77474	
Phone Number	979-885-0005 Email Address sarah@pencco.com	
Is the Offeror	₩ NO	
City of Austin M/WBE		
certified?	☐ YES Indicate one: ☐ MBE ☐ WBE ☐ MBE/WBE Joint Venture	
Offeror Certification: I un	understand that even though SMBR did not assign subcontract goals to this Solicitation, I will comply wit	h the City's M/WBE
Procurement Program if I	I intend to include Subcontractors in my Offer. I further agree that this completed Subcontracting	g/Sub-Consulting
Utilization Form, and if a	applicable my completed Subcontracting/Sub-Consulting Utilization Plan, shall become a part of	any Contract I may
be awarded as the result o	of this Solicitation. Further, if I am awarded a Contract and I am not using Subcontractor(s) but	later intend to add
	the Subcontractor(s) is hired or begins work, I will comply with the City's M/WBE Procurement Prog	
	orm to add any Subcontractor(s) to the Project Manager or the Contract Manager for prior authoriza	
T	forts (GFE), if applicable. I understand that, if a Subcontractor is not listed in my Subcontracting	
	iolation of the City's M/WBE Procurement Program for me to hire the Subcontractor or allow the Su	
work, unless I first obtain	tain City approval of my Request for Change form. I understand that, if a Subcontractor i	s not listed in my

Subcontracting/Sub-Consulting Utilization Plan, it is a violation of the City's M/WBE Procurement Program for me to hire the Subcontractor or allow the Subcontractor to begin work, unless I first obtain City approval of my Request for Change form.

Sarah Duffy / Bid Sec.

Name and Title of Authorized Representative (Print or Type)

Signature/Date

Section 0905: SUBCONTRACTING/SUB-CONSULTING UTILIZATION PLAN

# MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan

		CITATION NUMBER: ISR0027REBID CITATION TITLE: LIQUID FERROUS CHLORIDE AND FERRIC CHLORIDE
_		
deconsistent and statement and	retair	TRUCTIONS: Offerors who DO intend to use Subcontractors may utilize M/WBE Subcontractor(s) or perform Good Faith efforts when ning Non-certified Subcontractor(s). Offerors must determine which type of Subcontractor(s) they are anticipating to use (CERTIFIED OR N-CERTIFIED), check the box of their applicable decision, and comply with the additional instructions associated with that particular selection.
	I int	end to use City of Austin CERTIFIED M/WBE Subcontractor/Sub-consultant(s).
	974- certi Subo	ructions: Offerors may use Subcontractor(s) that ARE City of Austin certified M/WBE firms. Offerors shall contact SMBR (512-7600 or SMBRComplianceDocuments@austintexas.gov) to confirm if the Offeror's intended Subcontractor(s) are City of Austin fied M/WBE and if these firm(s) are certified to provide the goods and services the Offeror intends to subcontract. If the Offeror's contractor(s) are current valid certified City of Austin M/WBE firms, the Offeror shall insert the name(s) of their Subcontractor(s) the table below and must include the following documents in their sealed Offer:
		Subcontracting/Sub-Consulting Utilization Form (completed and signed) Subcontracting/Sub-Consulting Utilization Plan (completed)
	I int	end to use NON-CERTIFIED Subcontractor/Sub-Consultant(s) after performing Good Faith Efforts.
		ructions: Offerors may use Subcontractors that ARE NOT City of Austin certified M/WBE firms ONLY after Offerors have first onstrated Good Faith Efforts to provide subcontracting opportunities to City of Austin M/WBE firms.
	STE STE the f	P ONE: Contact SMBR for an availability list for the scope(s) of work you wish to subcontract; P TWO: Perform Good Faith Efforts (Check List provided below); P THREE: Offerors shall insert the name(s) of their certified or non-certified Subcontractor(s) into the table below and must include following documents in their sealed Offer: Subcontracting/Sub-Consulting Utilization Form (completed and signed) Subcontracting/Sub-Consulting Utilization Plan (completed)
	•	All required documentation demonstrating the Offeror's performance of Good Faith Efforts (see Check List below)
	GOO	DD FAITH EFFORTS CHECK LIST –
	in or	n using NON-CERTIFIED Subcontractor/Sub-consultants(s), <u>ALL</u> of the following CHECK BOXES <u>MUST</u> be completed der to meet and comply with the Good Faith Effort requirements and all documentation must be included in your sealed r. Documentation CANNOT be added or changed after submission of the bid.
		Contact SMBR. Offerors shall contact SMBR (512-974-7600 or SMBRComplianceDocuments@austintexas.gov) to obtain a list of City of Austin certified M/WBE firms that are certified to provide the goods and services the Offeror intends to subcontract out. (Availability List). Offerors shall document their contact(s) with SMBR in the "SMBR Contact Information" table on the following page.
		Contact M/WBE firms. Offerors shall contact all of the M/WBE firms on the Availability List with a Significant Local Business Presence which is the Austin Metropolitan Statistical Area, to provide information on the proposed goods and services proposed to be subcontracted and give the Subcontractor the opportunity to respond on their interest to bid on the proposed scope of work. When making the contacts, Offerors shall use at least two (2) of the following communication methods: email, fax, US mail or

phone. Offerors shall give the contacted M/WBE firms at least seven days to respond with their interest. Offerors shall document all evidence of their contact(s) including: emails, fax confirmations, proof of mail delivery, and/or phone logs. These documents

shall show the date(s) of contact, company contacted, phone number, and contact person.

# MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan

CITATION NUMBER: ISR0027REBID CITATION TITLE: LIQUID FERROUS CHLORIDE AND FERRIC CHLORIDE	
Follow up with responding M/WBE firms. Offeror shall follow up with all M/WBE firms that respond to the Offeror's request. Offerors shall provide written evidence of their contact(s): emails, fax confirmations, proof of mail delivery, and/or phone logs. These documents shall show the date(s) of contact, company contacted, phone number, and contact person.	
Advertise. Offerors shall place an advertisement of the subcontracting opportunity in a local publication (i.e. newspaper, minority or women organizations, or electronic/social media). Offerors shall include a copy of their advertisement, including the name of the local publication and the date the advertisement was published.	
Use a Community Organization. Offerors shall solicit the services of a community organization(s); minority persons/women contractors'/trade group(s); local, state, and federal minority persons/women business assistance office(s); and other organizations to help solicit M/WBE firms. Offerors shall provide written evidence of their Proof of contact(s) include: emails, fax confirmations, proof of mail delivery, and/or phone logs. These documents shall show the date(s) of contact, organization contacted, phone number, email address and contact person.	

# MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan

SOLICITATION NUMBER: ISR0027REBID SOLICITATION TITLE: LIQUID FERROUS CHLORIDE AND FERRIC CHLORIDE (Offerors may duplicate this page to add additional Subcontractors as needed) Subcontractor/Sub-consultant City of Austin Certified ☐ MBE ☐ WBE Ethnic/Gender Code: NON-CERTIFIED Vendor ID Code Contact Person Phone Number: Additional Contact Info Fax Number: E-mail: Amount of Subcontract List commodity codes & description of services Justification for not utilizing a certified MBE/WBE Subcontractor/Sub-consultant City of Austin Certified ☐ MBE ☐ WBE Ethnic/Gender Code: ☐ NON-CERTIFIED Vendor ID Code Contact Person Phone Number: Additional Contact Info E-mail: Fax Number: Amount of Subcontract List commodity codes & description of services Justification for not utilizing a certified MBE/WBE **SMBR** Contact Information SMBR Contact Name Contact Date Means of Contact Reason for Contact Phone OR ☐ Email FOR SMALL AND MINORITY BUSINESS RESOURCES DEPARTMENT USE ONLY: Having reviewed this plan, I acknowledge that the Offeror 🔲 HAS or 🔲 HAS NOT complied with these instructions and City Code Chapters 2-9A/B/C/D, as amended. Reviewing Counselor Date I have reviewed the completing the Subcontracting/Sub-Consultant Utilization Plan and 🔲 Concur 🔲 Do Not Concur with the Reviewing Counselor's recommendation. Director/Assistant Director or Designee



PO Box 600 San Felipe, Texas 77473 (979) 885-0005 Fax: (979) 885-3208

#### BOARD OF DIRECTORS MEETING

Prior Notice was waived and a meeting of the Directors was held on August 15, 2014. The following resolution was adopted in respects to the official signing of bids on behalf of Pencco, Inc.

BE IT RESOLVED by the Board of Directors of Pencco, Inc. in a meeting duly assembled that Monica Avila, former Bid Secretary of the Corporation, no longer has authority to negotiate for and sign any bid proposals and/or contracts on behalf of the Corporation.

BE IT FURTHER RESOLVED that Sarah Duffy, Bid Secretary, of the Corporation has authority to negotiate for and sign any bid proposals and/or contracts which the Corporation might enter into for the furnishing of services for the Corporation under such terms, conditions, and stipulations, and for such consideration as she may deem to be in the best interest of the Corporation.

No further business was necessary and the meeting was concluded.

Ron L. Horne, President

# PENCCO, INC. Pioneer Engineering Chemical Company

## AFFIDAVIT OF COMPLIANCE

This is to certify that the Liquid Ferrous Chloride supplied by our company meets AWWA Standard B407-00 or the latest revision, and is certified to NSF/ANSI Standard NSF-60.

Signature

R. L. Horne, President

Name and Title of Official

1/4/2016

Date



## Safety Data Sheet (SDS) Ferrous Chloride Solution

#### **SECTION 1 – Chemical Identification and Supplier Information**

Product ID: Ferrous Chloride Solution
Chemical Family: Inorganic Iron Salts
Product Use: Water Treatment Chemical

CAS #: 7758-94-3
Product Formula: FeCl<sub>2</sub>

Supplier's Name and Address:

Pencco, Inc. P.O. Box 600

San Felipe, TX 77473

**Emergency Phone Number:** 

PENCCO (979) 885-0005

CHEMTREC (800) 424-9300 – 24 hours a day

#### SECTION 2 - Hazards Identification

#### **GHS Information**

Signal Word: Warning

Hazard Class: Corrosive to Metals (H290)

Hazard Category:

Hazard Statement:

Toxic if Swallowed

(H301)

Causes severe skin damage and eye damage.

(H314)

**Appearance and Odor:** Pale green liquid with a slightly acidic odor.

**Emergency Overview:** A corrosive material. Harmful or fatal if swallowed. Harmful if inhaled. Eye or skin contact may cause irritation. Contact with liquid or vapor form of this chemical may cause severe injury. Avoid overexposure.

#### **Pictograms:**



#### **Health Hazards**

Acute Toxicity, Oral – Category 4. Toxic if ingested. May cause irritation to the mouth and stomach. Higher doses may lead to abnormal liver function with nausea or vomiting, stomach pain, diarrhea, fast and weak pulse, lethargy, pallor, shock, hypertension, dilated pupils, fever, coma, and even death. Individuals with preexisting liver diseases may have increased susceptibility to the toxicity of exposure.

**Acute Toxicity, Dermal** – Category 4. Prolonged contact may cause irritation and, possibly, burns.

**Eye Contact** – Irritation and, possibly, burns.

**Inhalation** – May cause irritation of the upper respiratory tract, resulting in difficulty breathing.

#### **Precautionary Statements**

#### **Prevention**

- Wash skin thoroughly after handling. (P264)
- Do not eat, drink, or smoke when using this product. (P270)



Avoid release to the environment. (P273)

Response

- If swallowed: Rinse mouth. (P301+P330)
  - Call a POISON CENTER/doctor/physician. (P312)
  - o Collect spillage (P391)

#### **Disposal Considerations**

 Dispose of this material and its container to hazardous or special waste collection point in accordance with local, regional, national, and/or international regulation. (P501)

Carcinogenicity: None of the components of

this material are listed as a carcinogen by IARC, NTP, OSHA, or ACGIH.

Fire and Explosion Hazards: Substance itself does not burn, but may decompose upon heating to produce corrosive and/or toxic fumes, such as hydrogen chloride and phosgene gas. Ferrous chloride can react with metals to form flammable and potentially explosive hydrogen gas.

	NFPA Rating	<b>HMIS Rating</b>	4 = Extreme / Severe
Health	2	2	3 = High / Serious
Reactivity	0	0	2 = Moderate
Flammability	0	0	1 = Slight

#### SECTION 3 - Composition/Information on Ingredients

**Chemical Identity:** 

FeCl<sub>2</sub>

**Common Name and Synonyms:** 

Ferrous chloride; no known synonyms

Ingredient	CAS#	Weight Percentage	ACGIH TLV	OSHA PEL	STEL
Water	7732-18-5	< 80%	N/A	N/A	N/A
Ferric Chloride	7705-08-0	< 3%	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/A
Ferrous Chloride	7758-94-3	< 36%	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/A
Hydrochloric Acid	7647-01-0	< 0.5%	5 ppm	5 ppm	N/A

**Section 313 Supplier Notification:** The hydrochloric acid mentioned above is subject to the reporting requirements of SARA TITLE III Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). This notification must be included in all MSDS's that are copied and distributed for this material.

#### SECTION 4 - First Aid Measures

**Eye Contact First Aid:** Immediately flush eyes for 15 minutes with large amounts of water while holding eyelids apart. Washing within one minute is essential to achieve maximum effectiveness. Obtain medical attention IMMEDIATELY after flushing.

**Skin Contact First Aid:** Flush skin with water. Remove contaminated clothing; wash before reuse. If irritation is still present, seek medical attention IMMEDIATELY.

**Inhalation First Aid:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention IMMEDIATELY.



**Ingestion First Aid:** DO NOT INDUCE VOMITING. Give 1 or 2 glasses of water or milk. Never give anything by mouth to an unconscious individual. Obtain medical attention IMMEDIATELY.

#### **SECTION 5 – Fire Fighting Measures**

Flash Point: Not applicable.

Upper/Lower Explosion Limits in Air: Not applicable.

Auto Ignition Temperature: Not applicable.

Extinguishing Media: Will not burn; use materials appropriate for surrounding fire.

**Fire and Explosion Hazards:** Substance itself does not burn, but may decompose upon heating to produce corrosive and/or toxic fumes, such as hydrogen chloride and phosgene gas. Ferrous chloride can react with metals to form flammable and potentially explosive hydrogen gas.

**Fire Fighting Instructions:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face-piece operated in a positive pressure mode. Move exposed containers from fire area if it can be done without risk. Use water to keep fire-exposed containers and tanks cool.

Hazardous Product of Decomposition or Combustion: Hydrogen chloride, hydrogen, phosgene.

#### SECTION 6 - Accidental Release Measures

Review safety precautions before proceeding with cleanup. Use appropriate personal protection equipment. Do not touch spilled material. Neutralize spill with lime (calcium hydroxide), limestone (calcium carbonate), or soda ash (sodium carbonate). Restrict access to area until completion of clean up.

**Caution**: limestone and soda ash will evolve CO2; ventilation should be provided in enclosed areas. Dike area around spill to prevent spreading, and use absorbent material to pick up spill.

**CERCLA Reportable Discharge (RQ):** 100 lbs. (45.4 kg), Based on anhydrous ferrous chloride. Divide by solution concentration to obtain solution weight.

**Disposal**: Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user to determine whether a substance should be classified as a hazardous waste at the time of disposal. This is due to the fact that product use, transformation, synthesis, mixtures, etc. may change the nature of the product. Dispose of waste in accordance with applicable federal, state, and local laws.

RCRA: Test waste material for corrosivity, DOO2, prior to disposal.

**Steps To Be Taken In Case Material Is Released Or Spilled:** Notify the appropriate environmental authorities. Note that spills may need to be reported to the National Response Center ((800) 424-8802)



#### **SECTION 7 – Handling and Storage**

**Handing:** Store and handle in corrosion-proof materials (and area). Use FRP or PVC pipes. Be cautious of substance residue in empty containers. Act according to precautions and warnings set forth.

**Storage:** Store in a tightly closed container. Do not store in metal containers. Fiberglass, plastic, or rubber-lined tanks may be used for storage. Protect from damage and keep separated from incompatible substances.

#### **SECTION 8 – Exposure Controls and Personal Protection**

**Respiratory Protection:** Adequate general ventilation should be provided to keep vapor and mists below exposure limits. The exposure limits for some components are listed in Section 2. Wear a NIOSH/OSHA approved respirator with a dust/mist cartridge if there is potential of exposure to mists in excess of applicable limits, in any situation where product vapor or mists may be present, such as in confined spaces.

**Eye Protection:** Wear splash resistant goggles and/or safety glasses with side shields. Wear a full face shield if possibility of material splashing or spraying exists. Maintain eye wash fountain. Water should be supplied through insulated and heat-traced lines to prevent freeze-ups in cold weather.

**Skin Protection:** Where there is possibility of skin contact, use the following as appropriate, to avoid skin contact: gloves impervious to material, apron, boots, hood, pants, and jacket. Maintain a safety shower with quick opening valves. Water should be supplied through insulated and heat-traced lines to prevent freeze-ups in cold weather.

#### **SECTION 9 – Physical and Chemical Properties**

<b>Boiling Point:</b>	104°C (219°F)	pH:	< 2.1
Melting Point:	N/A	Solubility in Water:	Complete
Specific Gravity:	1.21- 1.42	Vapor Pressure:	10 mm Hg @ 700°C
% Volatile:	55 – 75 (Water)	<b>Evaporation Rate:</b>	N/A
Vapor Density (Air = 1):	N/A	Molecular Weight:	126.76
Appearance:	Pale Green Colored Liquid	Odor:	Slightly acrid

#### **SECTION 10 – Stability and Reactivity**

**Stability:** Stable at normal conditions **Polymerization:** Will not occur.

**Decomposition:** Decomposes upon heating to produce corrosive and/or toxic fumes, such as hydrogen

chloride. Contact with metals may evolve flammable hydrogen gas.

Incompatibility: Rapidly corrodes most metals (titanium is one exception); may generate



flammable, potentially explosive hydrogen gas. Avoid contact with nylon, aluminum/aluminum alloys, carbon steel, stainless steel, and copper / copper alloys. Metals, bases, halocarbons, acids, and combustible materials can be considered incompatible.

#### **SECTION 11 – Toxicological Information**

**Chronic Effects:** Repeated dosage may cause hemosiderosis, including possible damage to liver and pancreas.

**Toxicological Data:** Anhydrous Ferrous Chloride Solid Oral LD<sub>50</sub> (rat) = 450 mg/kg

Carcinogenicity: None of the components of this material are listed as a carcinogen by IARC, NTP, OSHA,

or ACGIH.

Reproductive Effects: No data available.

Target Organs: No data available.

#### **SECTION 12 – Ecological Information**

**Ecotoxicological Information:** No data available. **Persistence and Degradation:** No data available.

#### **SECTION 13 – Disposal Considerations**

Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user to determine whether a substance should be classified as a hazardous waste at the time of disposal. This is due to the fact that product use, transformation, synthesis, mixtures, etc. may change the nature of the product. Product containers should be thoroughly emptied before disposal. Dispose of waste in accordance with applicable federal, state, and local laws.

#### **SECTION 14 – Transportation Information**

**DOT Shipping Name:** Ferrous Chloride Solution

Hazard Class: 8 - Corrosive Material

UN Number: UN 1760 Packing Group: II

Reportable Quantity: 100 lbs (45.4 kg)

Shipping Containers: Rubber-lined steel tank cars/trucks; polyethylene drums, bottles

Storage Conditions: Keep containers closed

#### **SECTION 15 – Regulatory Information**

**OSHA**: Hazardous Corrosive Liquid – 29 CFR 1920.1200 OSHA Process Safety (29 CFR 1910.119): No



**CERCLA**: Hazardous Substance – Reportable Quantity (RQ) = 100 lbs (45.4 kg)

SARA Regulations: 313 and 40 CFR 372: No

#### SARA Hazard Categories, SARA Sections 311/312 (40 CFR 370.21):

Acute: Yes; Chronic: No; Fire: No; Reactive: No; Sudden Release: No

**Clean Water Act:** Designated as a hazardous substance under Section 311(b)(2)(A) of the Federal Water Pollution Control Act; ferrous chloride is also regulated by the Clean Water Act Amendments of 1977 and 1978. This chemical is subject to regulations regarding its discharge.

TSCA Inventory Status: Yes

California Proposition 65: No

**Right-To-Know Lists:** Massachusetts, California, Pennsylvania, New Jersey. This substance does not contain nor is manufactured with ozone-depleting substances.

#### SECTION 16 - Other Information

**Revision Date:** 

July 2, 2015

Issue Date (GHS compliant):

May 15, 2015

IMPORTANT! Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure.

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# PENCCO, INC. Pioneer Engineering Chemical Company

## AFFIDAVIT OF COMPLIANCE

This is to certify that the Liquid Ferric Chloride supplied by our company meets AWWA Standard B407-12 or the latest revision, and is certified to NSF/ANSI Standard NSF-60.

Signature

R. L. Horne, President

Name and Title of Official

1/4/2016

Date



## Safety Data Sheet (SDS) Ferric Chloride Solution

#### SECTION 1 - Chemical Identification and Supplier's Information

Product ID: Ferric Chloride Solution
Product Use: Water Treatment Chemical

Product Formula: FeCl3

**Chemical Family:** Inorganic Iron Salts

CAS #:

7705-08-0

Supplier's Name and Address:

Pencco, Inc. P.O. Box 600

San Felipe, TX 77473

**Emergency Phone Number:** 

PENCCO (979) 885-0005

CHEMTREC (800) 424-9300 – 24 hours a day

#### SECTION 2 - Hazard Identification

#### **GHS Information**

Signal Word: Warning

Hazard Class: Corrosive to Metals (H290)

Hazard Category: 1

Hazard Statement: Toxic if Swallowed

(H301)

Causes severe skin damage and eye damage.

(H314)

**Appearance and Odor:** Reddish-brown liquid with a slightly acidic odor.

**Emergency Overview:** A corrosive chemical. Harmful or fatal if swallowed. Harmful if inhaled. Eye or skin contact may cause irritation. Contact with liquid or vapor form of this chemical may cause severe injury. Avoid overexposure.

#### **Pictograms:**





#### **Health Hazards**

Acute Toxicity, Oral – Category 4. Toxic if ingested. May cause irritation to the mouth and stomach. Higher doses may lead to abnormal liver function with nausea or vomiting, stomach pain, diarrhea, fast and weak pulse, lethargy, pallor, shock, hypertension, dilated pupils, fever, coma, and even death. Individuals with preexisting liver diseases may have increased susceptibility to the toxicity of exposure.

**Acute Toxicity, Dermal** – Category 4. Prolonged contact may cause irritation and, possibly, burns.

Eye Contact - Irritation and, possibly, burns.

**Inhalation** – May cause irritation of the upper respiratory tract, resulting in difficulty breathing.

#### **Precautionary Statements**

#### **Prevention**

Wash skin thoroughly after handling. (P264)



- Do not eat, drink, or smoke when using this product. (P270)
- Avoid release to the environment. (P273)

#### Response

- If swallowed: Rinse mouth. (P301+P330)
  - Call a POISON CENTER/doctor/physician. (P312)
  - o Collect spillage (P391)

#### **Disposal Considerations**

 Dispose of this material and its container to hazardous or special waste collection point in accordance with local, regional, national, and/or international regulation. (P501) **Carcinogenicity:** None of the components of this material are listed as a carcinogen by IARC, NTP, OSHA, or ACGIH.

**Fire and Explosion Hazards**: Substance itself does not burn, but may decompose upon heating to produce corrosive and/or toxic fumes. Not considered a fire or explosion hazard.

	NFPA Rating	<b>HMIS Rating</b>	4 = Extreme / Severe
Health	2	2	3 = High / Serious
Reactivity	0	0	2 = Moderate
Flammability	0	0	1 = Slight

#### **SECTION 3 – Composition/Information on Ingredients**

Chemical Identity: FeCl3

**Common Name and Synonyms:** Ferric chloride; no known synonyms

Ingredient	CAS#	Weight Percentage	ACGIH TLV	OSHA PEL	STEL
Water	7732-18-5	58 – 72%	N/A	N/A	N/A
Ferric Chloride	7705-08-0	28 – 42%	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/A
Ferrous Chloride	7758-94-3	<0.5%	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/A
Hydrochloric Acid	7647-01-0	<0.5%	5 ppm	5 ppm	N/A

**Section 313 Supplier Notification:** The hydrochloric acid mentioned above is subject to the reporting requirements of SARA TITLE III Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). This notification must be included in all MSDS's that are copied and distributed for this material.

#### **SECTION 4 - First Aid Measures**

**Eye Contact First Aid:** Immediately flush eyes for 15 minutes with large amounts of water while holding eyelids apart. Washing within one minute is essential to achieve maximum effectiveness. Obtain medical attention IMMEDIATELY after flushing.

**Skin Contact First Aid:** Flush skin with water. Remove contaminated clothing; wash before reuse. If irritation is still present, seek medical attention IMMEDIATELY.

**Inhalation First Aid:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention IMMEDIATELY.



**Ingestion First Aid:** DO NOT INDUCE VOMITING. Give 1 or 2 glasses of water or milk. Never give anything by mouth to an unconscious individual. Obtain medical attention IMMEDIATELY.

#### **SECTION 5 - Fire Fighting Measures**

Flash Point: Not applicable.

Upper/Lower Explosion Limits in Air: Not applicable.

Auto Ignition Temperature: Not applicable.

Extinguishing Media: Will not burn; use materials appropriate for surrounding fire.

**Fire and Explosion Hazards:** Substance itself does not burn, but may decompose upon heating to produce corrosive and/or toxic fumes, such as hydrogen chloride and phosgene gas. Ferric chloride can react with metals to form flammable and potentially explosive hydrogen gas.

**Fire Fighting Instructions:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face-piece operated in a positive pressure mode. Move exposed containers from fire area if it can be done without risk. Use water to keep fire-exposed containers and tanks cool.

Hazardous Product of Decomposition or Combustion: Hydrogen chloride, hydrogen, phosgene.

#### **SECTION 6 – Accidental Release Measures**

Review safety precautions before proceeding with cleanup. Use appropriate personal protection equipment. Do not touch spilled material. Neutralize spill with lime (calcium hydroxide), limestone (calcium carbonate), or soda ash (sodium carbonate). Restrict access to area until completion of clean up.

**Caution**: limestone and soda ash will evolve CO2; ventilation should be provided in enclosed areas. Dike area around spill to prevent spreading, and use absorbent material to pick up spill.

**CERCLA Reportable Discharge (RQ):** 1000 lbs. (454 kg), Based on anhydrous ferric chloride. Divide by solution concentration to obtain solution weight.

**Disposal**: Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user to determine whether a substance should be classified as a hazardous waste at the time of disposal. This is due to the fact that product use, transformation, synthesis, mixtures, etc. may change the nature of the product. Dispose of waste in accordance with applicable federal, state, and local laws.

RCRA: Test waste material for corrosivity, DOO2, prior to disposal.

**Steps To Be Taken In Case Material Is Released Or Spilled:** Notify the appropriate environmental authorities. Note that spills may need to be reported to the National Response Center ((800) 424-8802)



#### SECTION 7 - Handling and Storage

**Handing:** Store and handle in corrosion-proof materials (and area). Use FRP or PVC pipes. Be cautious of substance residue in empty containers. Act according to precautions and warnings set forth.

**Storage:** Store in a tightly closed container. Do not store in metal containers. Fiberglass, plastic, or rubber-lined tanks may be used for storage. Protect from damage and keep separated from incompatible substances.

#### **SECTION 8 – Exposure and Personal Protection**

**Respiratory Protection:** Adequate general ventilation should be provided to keep vapor and mists below exposure limits. The exposure limits for some components are listed in Section 2. Wear a NIOSH/OSHA approved respirator with a dust/mist cartridge if there is potential of exposure to mists in excess of applicable limits, in any situation where product vapor or mists may be present, such as in confined spaces.

**Eye Protection:** Wear splash resistant goggles and/or safety glasses with side shields. Wear a full face shield if possibility of material splashing or spraying exists. Maintain eye wash fountain. Water should be supplied through insulated and heat-traced lines to prevent freeze-ups in cold weather.

**Skin Protection:** Where there is possibility of skin contact, use the following as appropriate, to avoid skin contact: gloves impervious to material, apron, boots, hood, pants, and jacket. Maintain a safety shower with quick opening valves. Water should be supplied through insulated and heat-traced lines to prevent freeze-ups in cold weather.

#### **SECTION 9 - Physical and Chemical Properties**

<b>Boiling Point:</b>	106°C (223°F)	pH:	< 2.0
Melting Point:	N/A	Solubility in Water:	Complete
Specific Gravity:	1.2 – 1.6	Vapor Pressure:	40 mm Hg @ 20°C
% Volatile:	60 – 75 (Water)	<b>Evaporation Rate:</b>	N/A
Vapor Density (Air = 1):	N/A	Molecular Weight:	162.2
Appearance:	Red/Brown Colored Liquid	Odor:	Slightly acrid

#### SECTION 10 - Stability and Reactivity

**Stability:** Stable at normal conditions

Polymerization: Will not occur.

**Decomposition:** Decomposes upon heating to produce corrosive and/or toxic fumes, such as hydrogen chloride. Contact with metals may evolve flammable hydrogen gas.



**Incompatibility:** Rapidly corrodes most metals (titanium is one exception); may generate flammable, potentially explosive hydrogen gas. Avoid contact with nylon, aluminum/aluminum alloys, carbon steel, stainless steel, and copper / copper alloys. Metals, bases, halocarbons, acids, and combustible materials can be considered incompatible.

#### **SECTION 11 – Toxicological Information**

**Chronic Effects:** Repeated dosage may cause hemosiderosis, including possible damage to liver and pancreas.

Toxicological Data: Anhydrous Ferric Chloride Solid Oral LD<sub>50</sub> (rat) = 450 mg/kg

**Carcinogenicity:** None of the components of this material are listed as a carcinogen by IARC, NTP, OSHA, or ACGIH.

**Reproductive Effects:** TDLo Rat 1 day (intratesticular) 12976  $\mu g/kg$ ; TDLo Rat 1 day (intravaginal) 29 mg/kg pre-pregnancy continuous.

Target Organs: No data available.

#### **SECTION 12 – Ecological Information**

**Ecotoxicological Information:** TLm Daphnia 15 ppm/96 hr fresh water/conditions of bioassay not specified.

Persistence and Degradation: No data available

### SECTION 13 – Disposal Considerations

Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user to determine whether a substance should be classified as a hazardous waste at the time of disposal. This is due to the fact that product use, transformation, synthesis, mixtures, etc. may change the nature of the product. Product containers should be thoroughly emptied before disposal. Dispose of waste in accordance with applicable federal, state, and local laws.

#### SECTION 14 – Transportation Information

**DOT Shipping Name:** Ferric Chloride Solution

**Hazard Class:** 8 – Corrosive Material

UN Number: UN 2582 Packing Group: II

III Storage Cond

**Reportable Quantity:** 1000 lbs (454 kg)

**Shipping Containers:** Rubber-lined steel tank

cars/trucks; polyethylene drums, bottles.

**Storage Conditions:** Keep containers closed.



#### **SECTION 15 - Regulatory Information**

OSHA: Hazardous Corrosive Liquid – 29 CFR 1920.1200

OSHA Process Safety (29 CFR 1910.119): No

**CERCLA**: Hazardous Substance – Reportable Quantity (RQ) = 1000 lbs (454 kg)

SARA Regulations: 313 and 40 CFR 372: No

SARA Hazard Categories, SARA Sections 311/312 (40 CFR 370.21):

Acute: Yes; Chronic: No; Fire: No; Reactive: No; Sudden Release: No

**Clean Water Act:** Designated as a hazardous substance under Section 311(b)(2)(A) of the Federal Water Pollution Control Act; ferric chloride is also regulated by the Clean Water Act Amendments of 1977 and 1978. This chemical is subject to regulations regarding its discharge.

TSCA Inventory Status: Yes

California Proposition 65: No

**Right-To-Know Lists:** Massachusetts, California, Pennsylvania, New Jersey. This substance does not contain nor is manufactured with ozone-depleting substances.

#### **SECTION 16 - Other Information**

IMPORTANT! Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure.

Revision Date: May 22, 2015

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#### **GOAL DETERMINATION REQUEST FORM**

Buyer Name/Phone	Irene Sanchez-Rocha	PM Name/Phone	Lydia Torres	
Sponsor/User Dept.	Austin Water	Sponsor Name/Phone	Lydia Torres (512) 972- 0329	
Solicitation No	ISR0027REBID	Project Name	LIQUID FERROUS AND LIQUID FERRIC	
Contract Amount	Estimate \$65,000.00 a year total contract \$325,000.00	Ad Date (if applicable)	September 25, 2017	
Procurement Type				
☐ AD – CSP ☐ AD – Design Build Op ☐ IFB – IDIQ ☐ Nonprofessional Servi ☐ Critical Business Need ☐ Sole Source*	☐ PS – Project Sces ☐ Commodities/	☐ IFB — Specific ☐ PS — Goods ☐ Coope	Design Build Construction Rotation List erative Agreement cation	
Provide Project Descrip	tion**			
Liquid Ferrous Chloride a	nd Liquid Ferric Chloride			
	solicitation previously is sultants utilized? Include	sued; if so were goals es e prior Solicitation No.	tablished? Were	
STA1089 Liquid Ferrous were not utilized.	Chloride and Liquid Ferric	Chloride - no goals establi	shed; subcontractors	
List the scopes of work percentage; eCAPRIS p		his project. (Attach comi	nodity breakdown by	
8856050 Ferrous Chloride	e, Inorganic Salts			
Irene Sanchez-Rocha		9/13/2017		
Buyer Confirmation		Date		

FOR SMBR USE ONLY			
Date Received	Date Assig BDC		to
In accordance with Ch determination:	apter2-9(A-D)-19 of the Austir	City Code, S	MBR makes the followi
☐ Goals	% MBE		% WBE
☐ Subgoals	% African American		% Hispanic
	% Asian/Native American		% WBE
☐ Exempt from MBE/M	/BE Procurement Program	No Goals	

<sup>\*</sup> Sole Source must include Certificate of Exemption \*\*Project Description not required for Sole Source



## **GOAL DETERMINATION REQUEST FORM**

This determination is based upon the following:				
☐ Insufficient availability of M/WBEs☐ Insufficient subcontracting opportunities☐ Sufficient availability of M/WBEs☐ Sole Source☐  If Other was selected, provide reasoning:	<ul> <li>□ No availability of M/WBEs</li> <li>☑ No subcontracting opportunities</li> <li>□ Sufficient subcontracting opportunities</li> <li>□ Other</li> </ul>			
MBE/WBE/DBE Availability				
Provide information on availability.	,			
Subcontracting Opportunities Identified				
List any subcontracting opportunities identified. O Contacting opportunities identified.				
Counselor Name on Osky Sny (2017)				
SMBR Staff	Signature Date			
×				
SMBR Director or Designee	Date 9 21 17			
Returned to/ Date:				